

FIG. 1A1

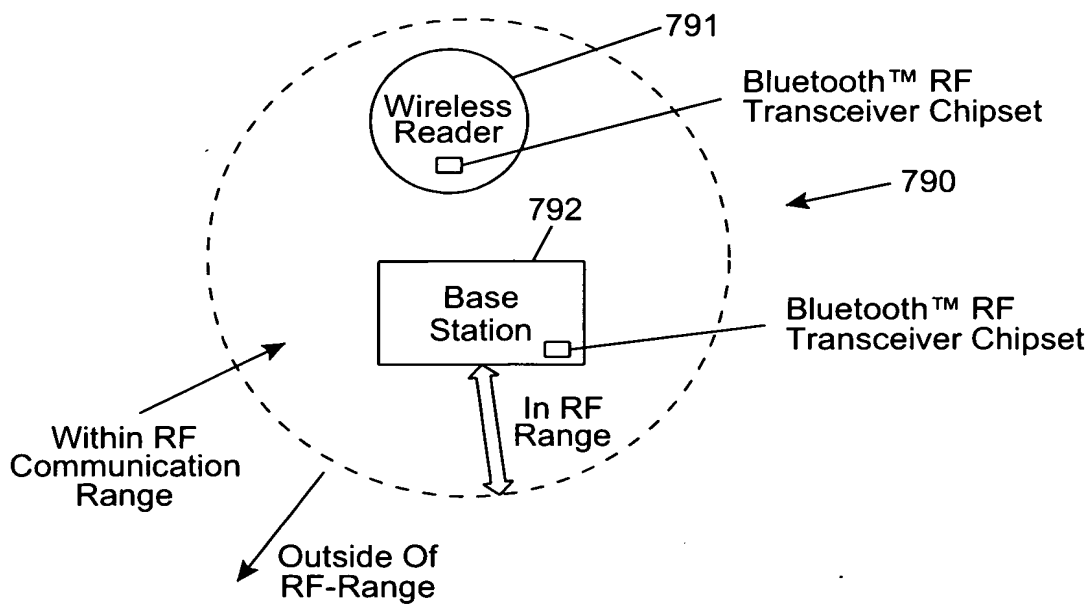


FIG. 1A2

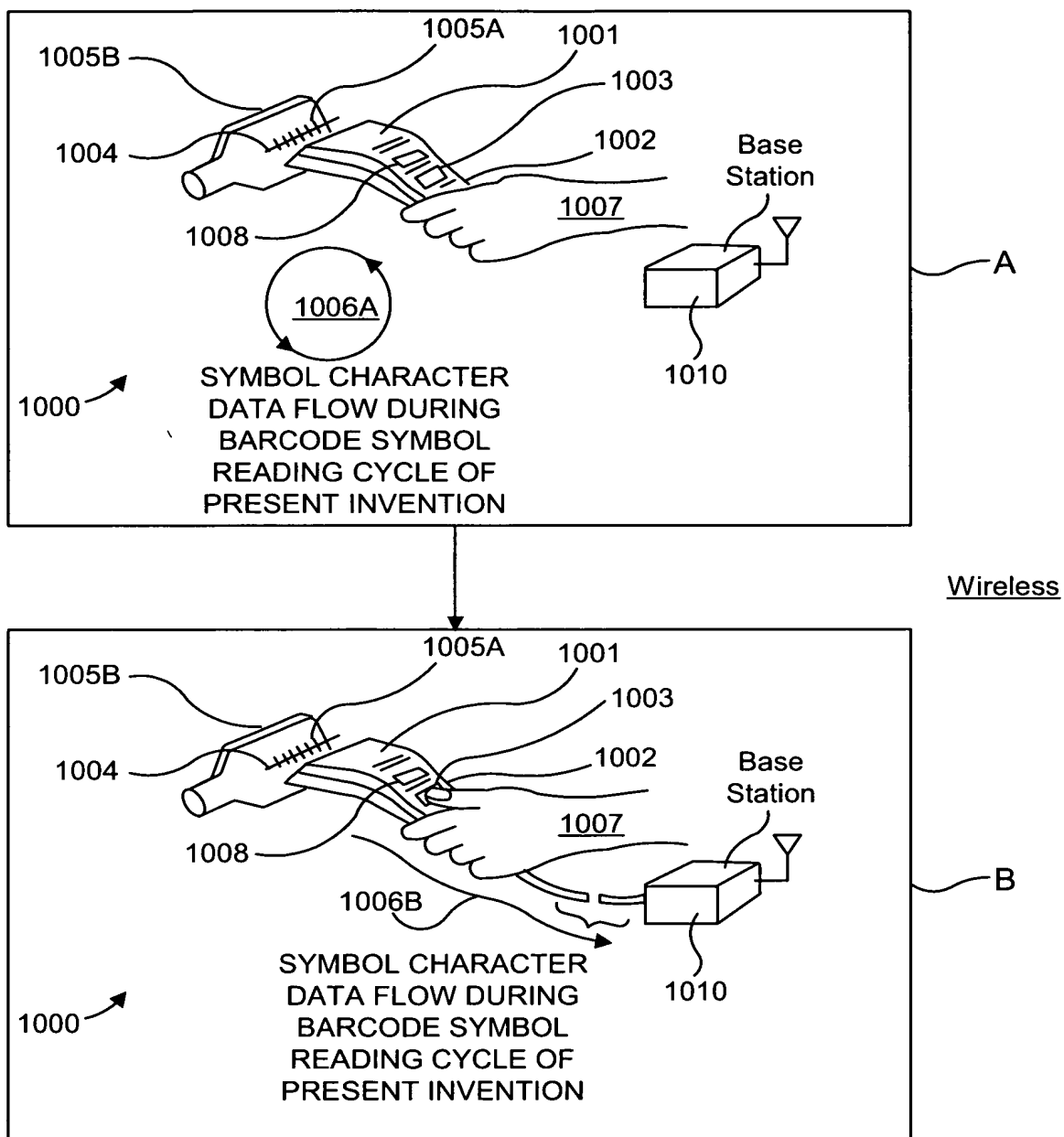


FIG. 1A3

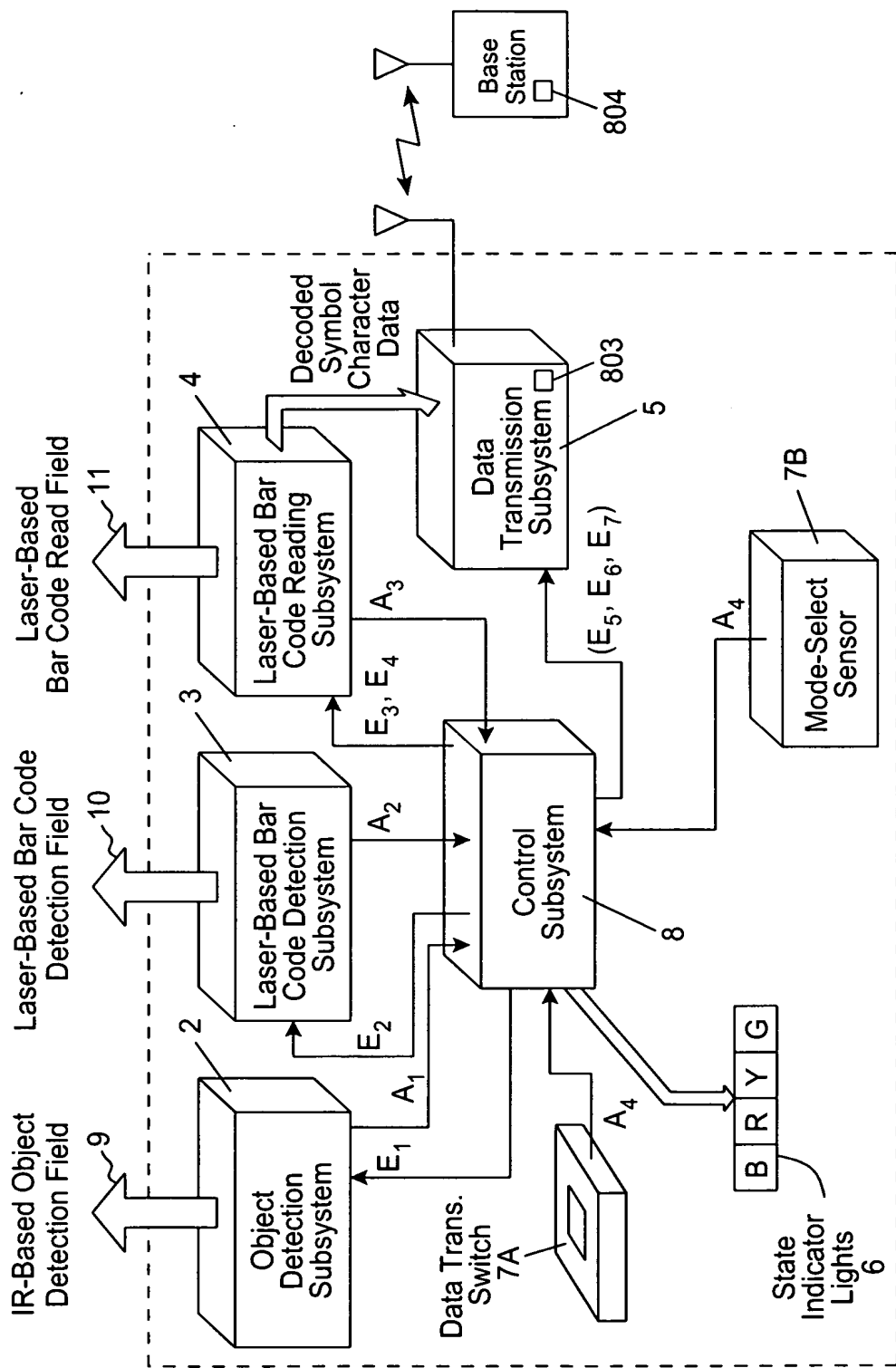


FIG. 1B

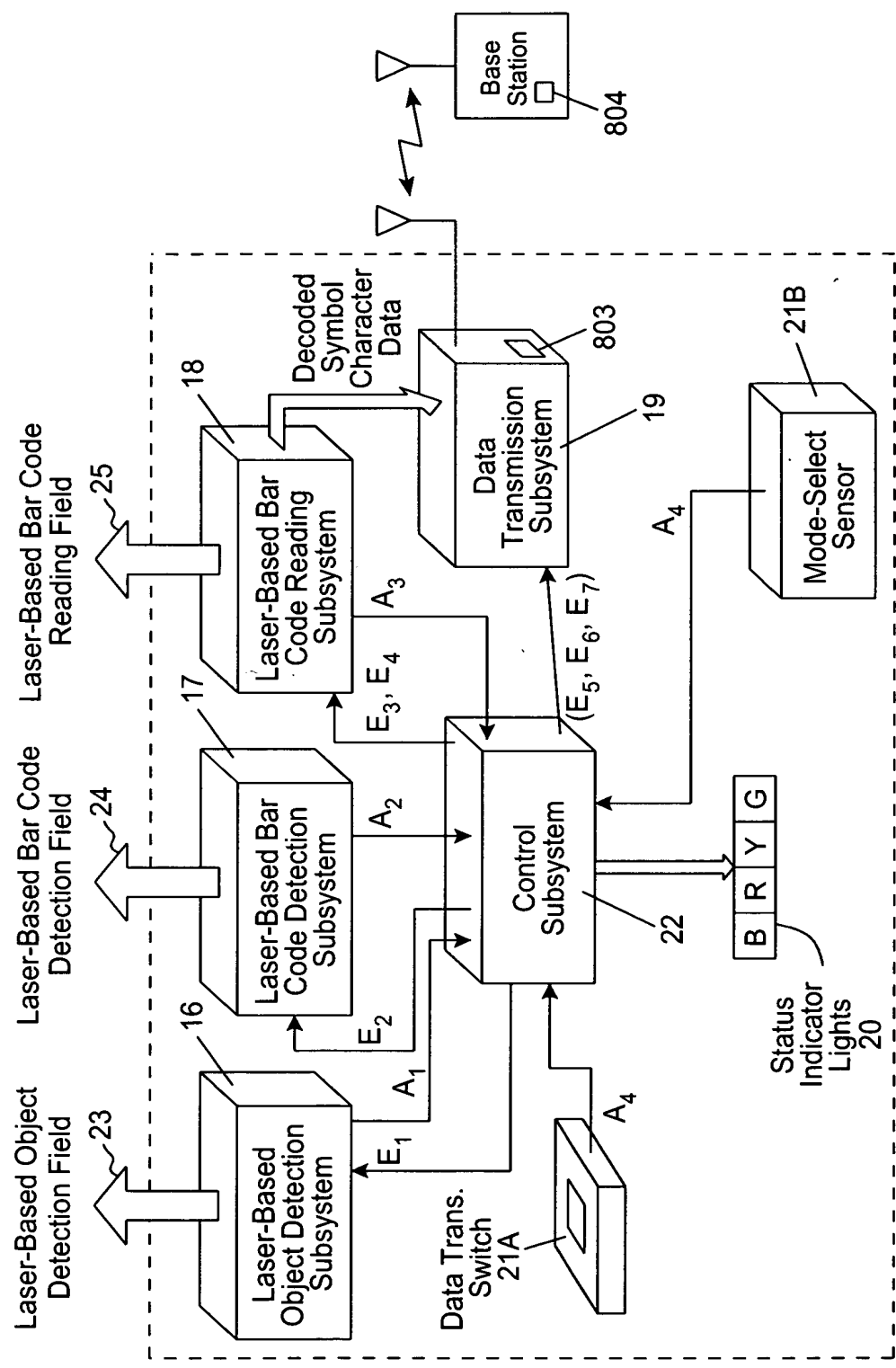


FIG. 1C

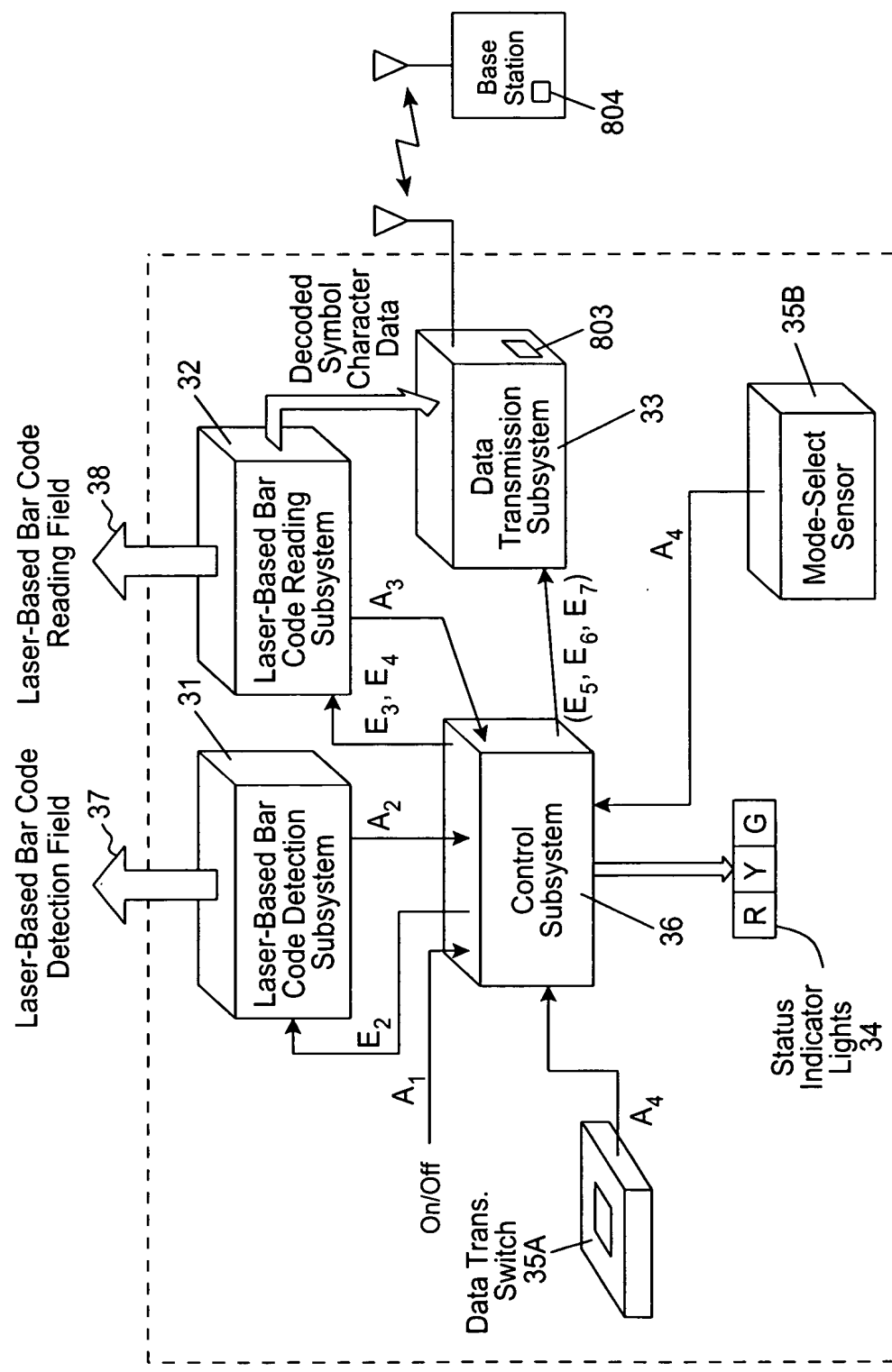


FIG. 1D

30

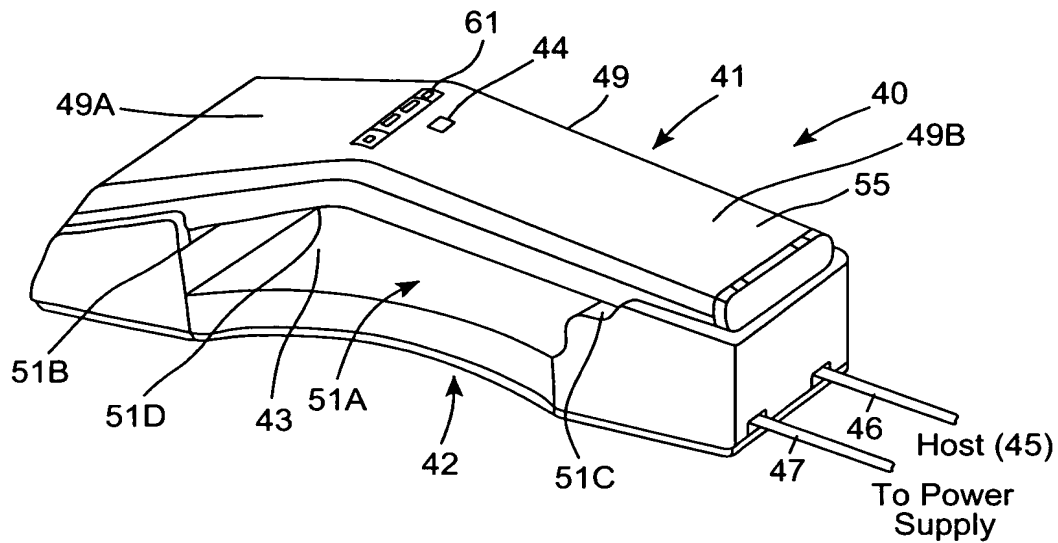


FIG. 2A

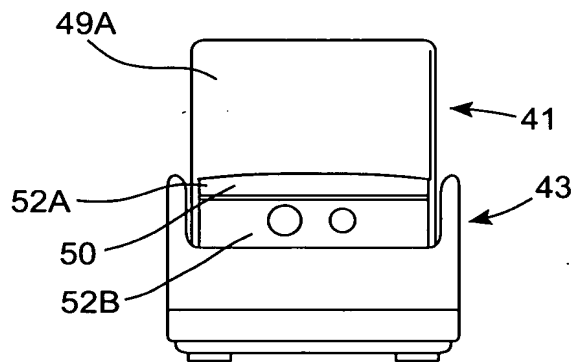


FIG. 2B

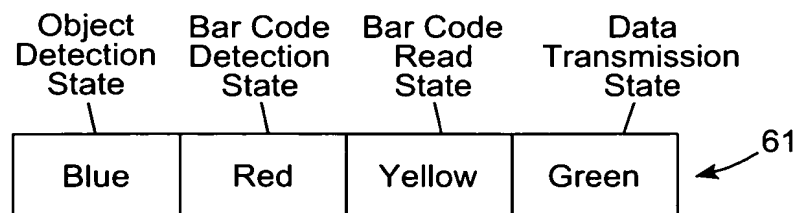


FIG. 2C

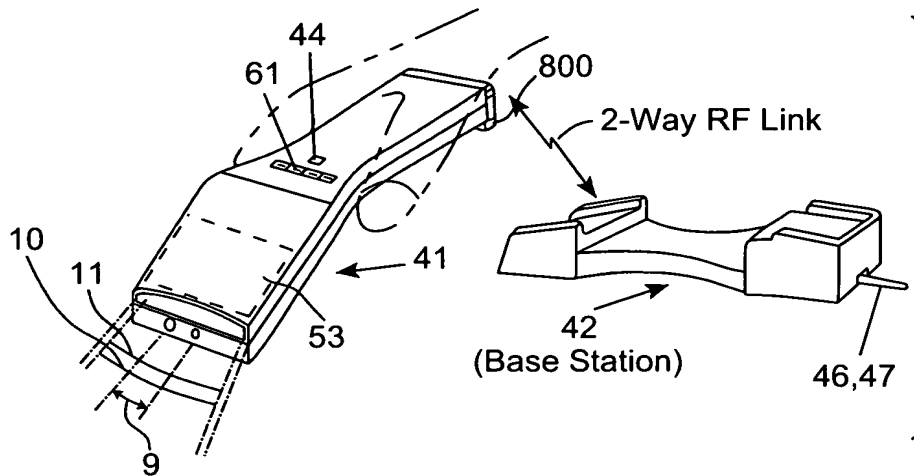


FIG. 2D

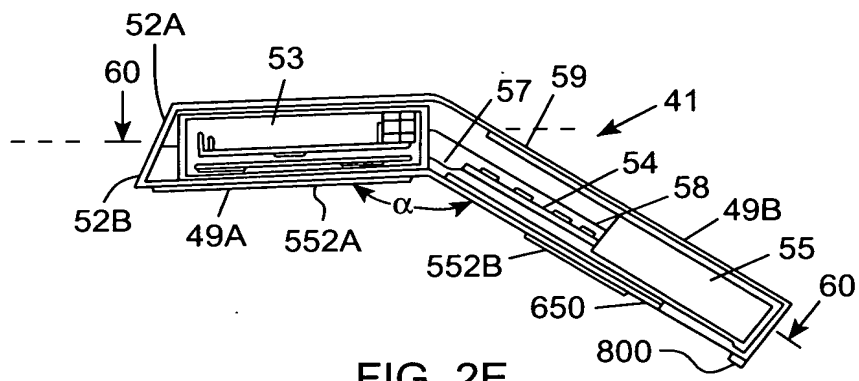


FIG. 2E

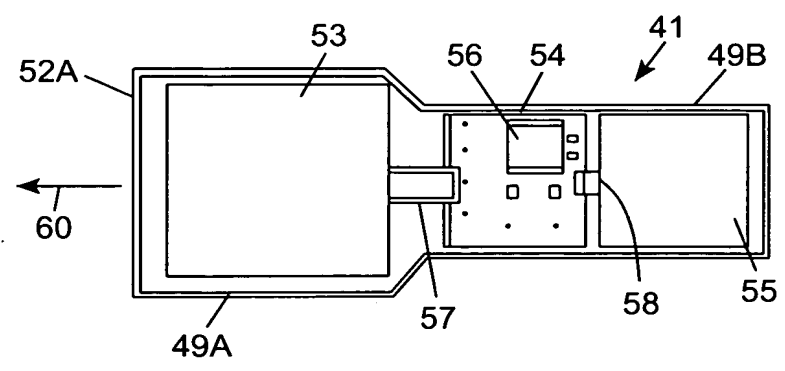


FIG. 2F

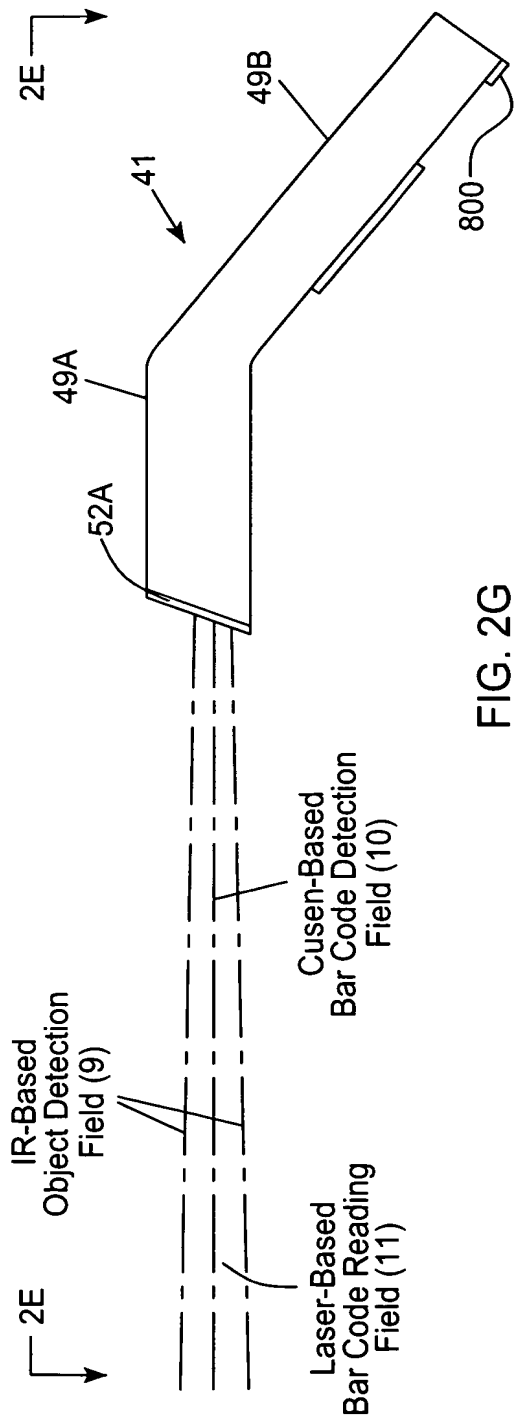


FIG. 2G

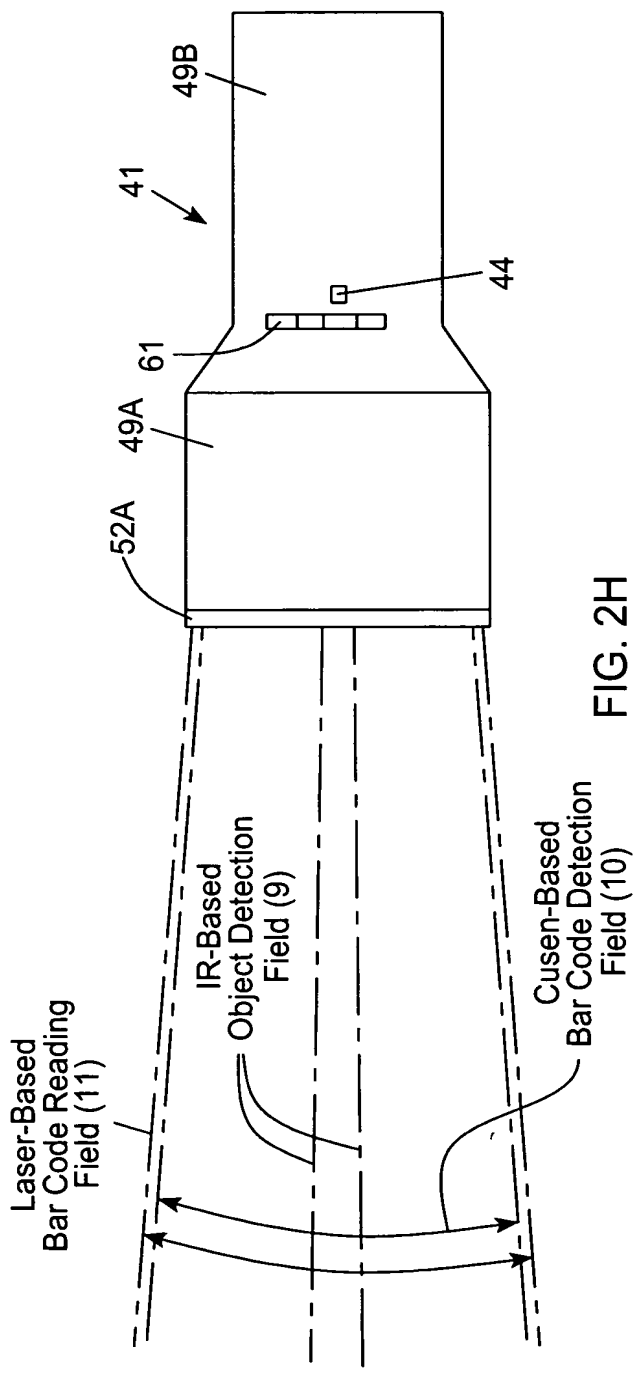


FIG. 2H



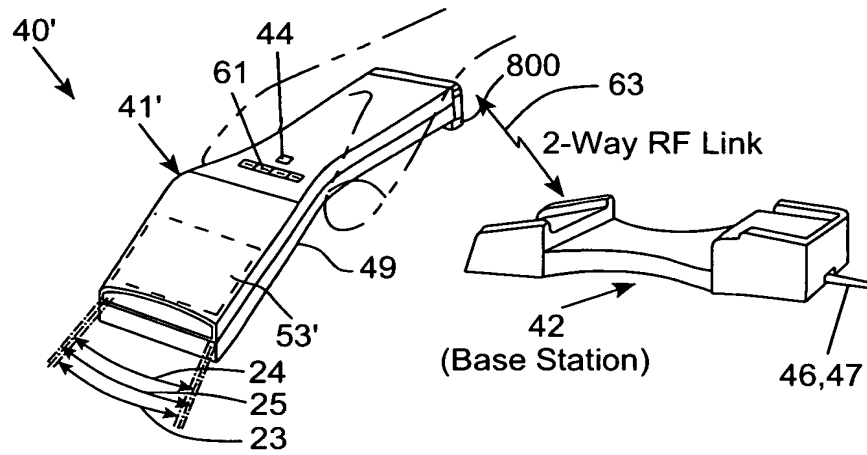


FIG. 2I

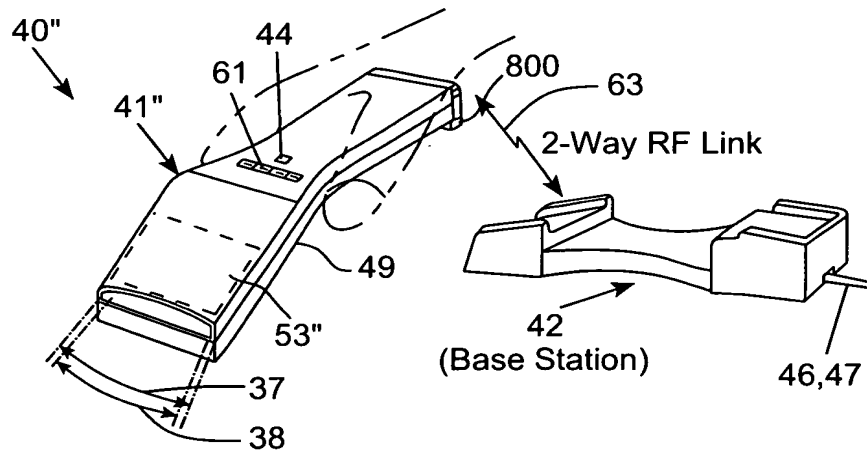


FIG. 2J

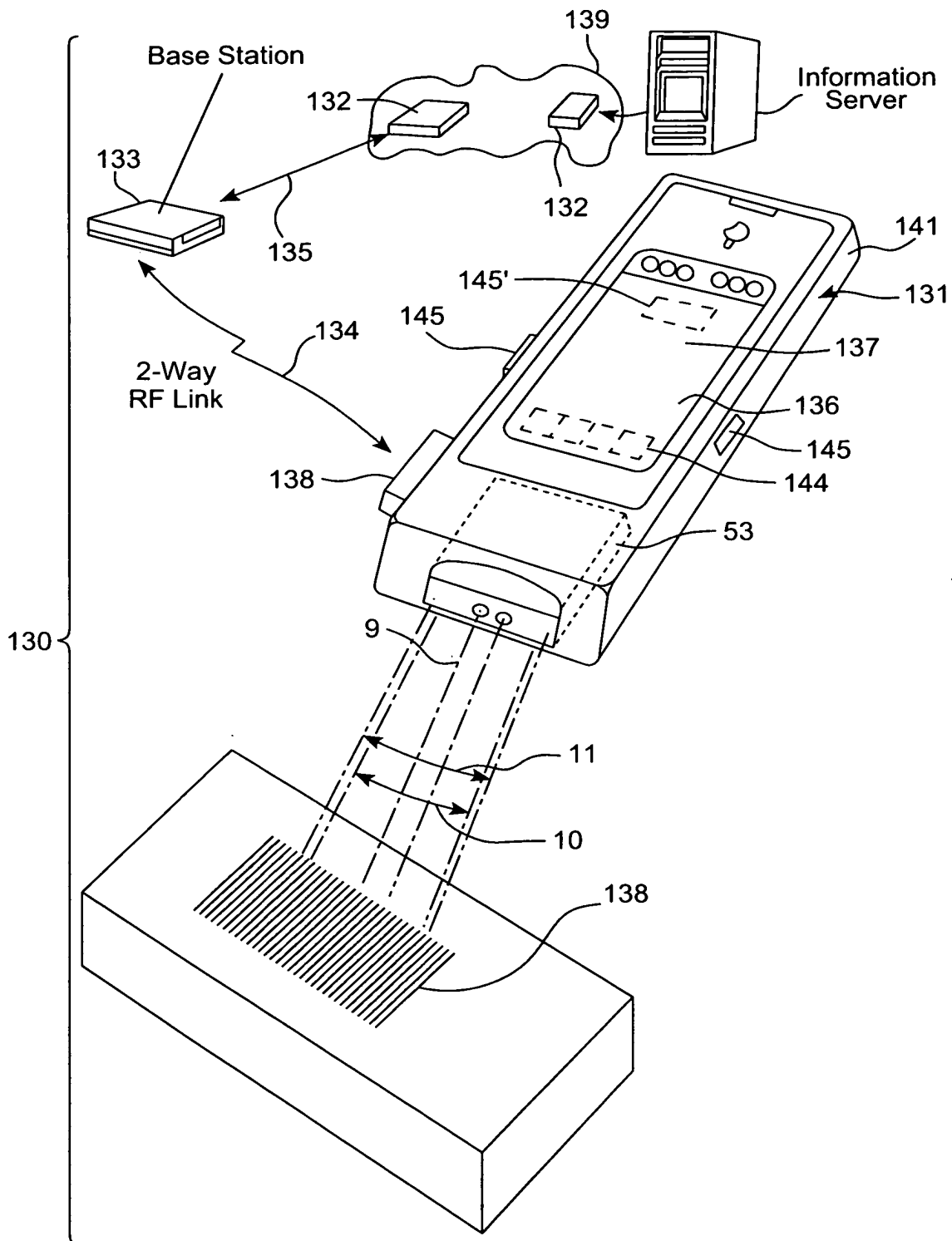


FIG. 3A

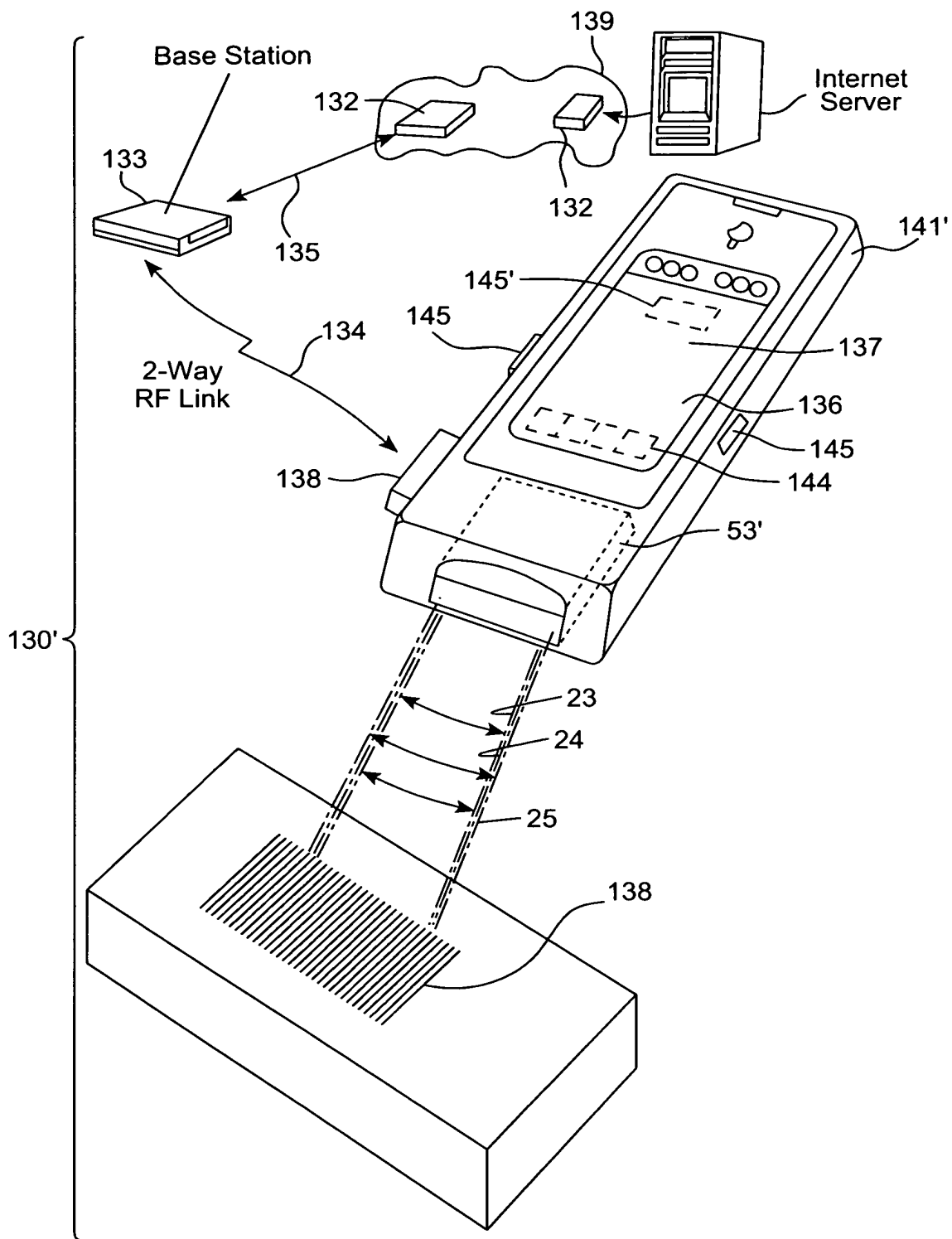


FIG. 3B

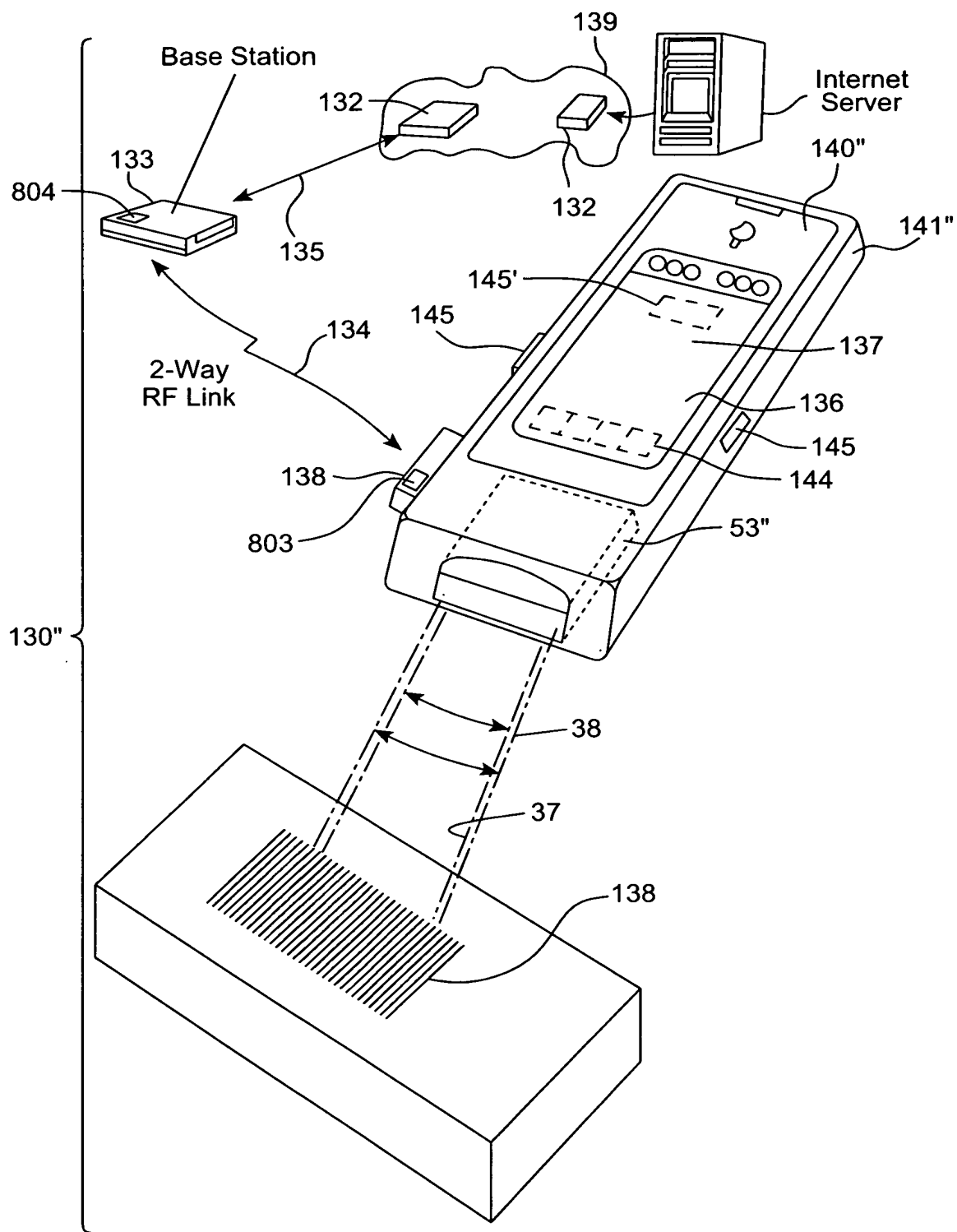


FIG. 3C

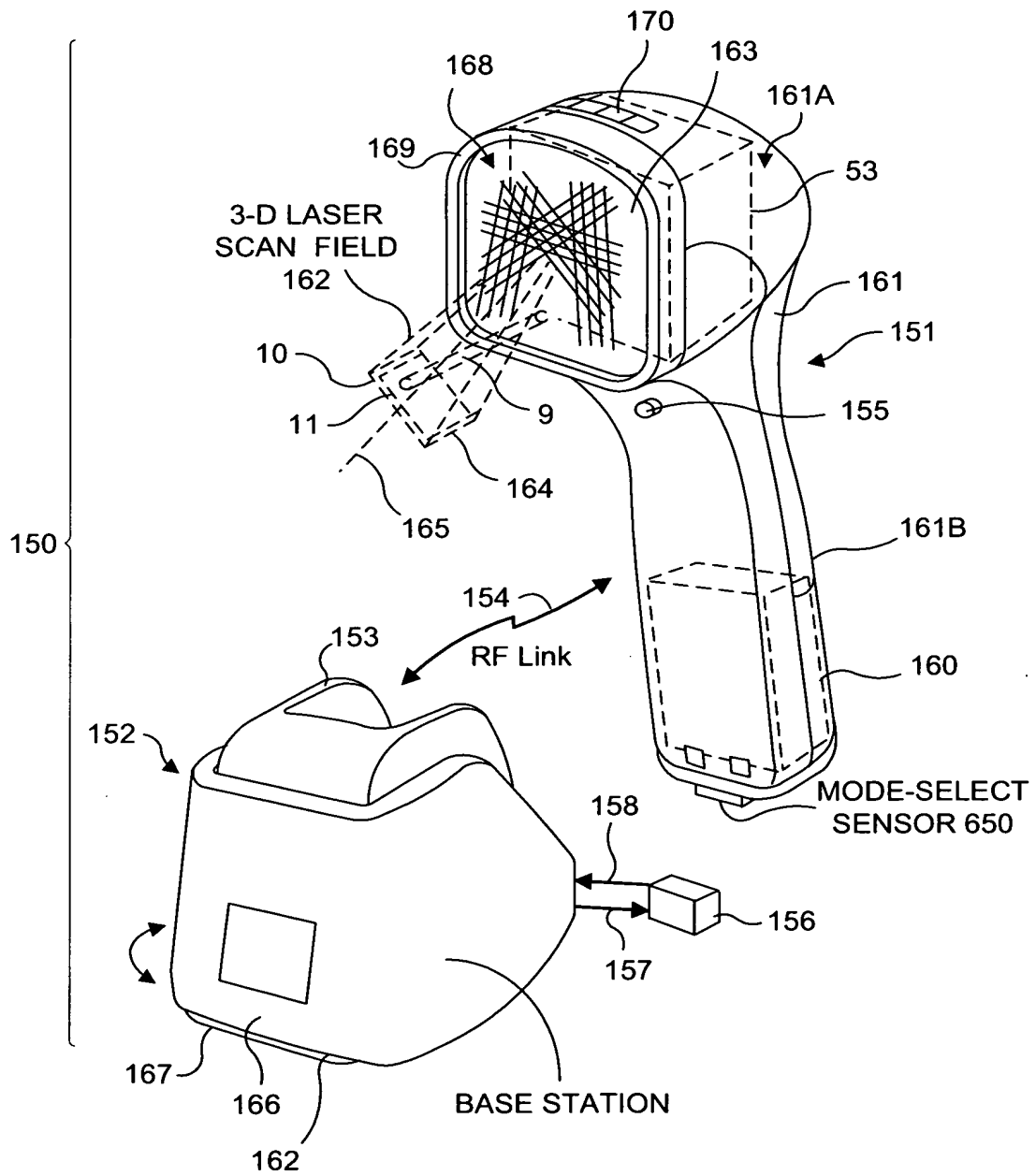


FIG. 4A

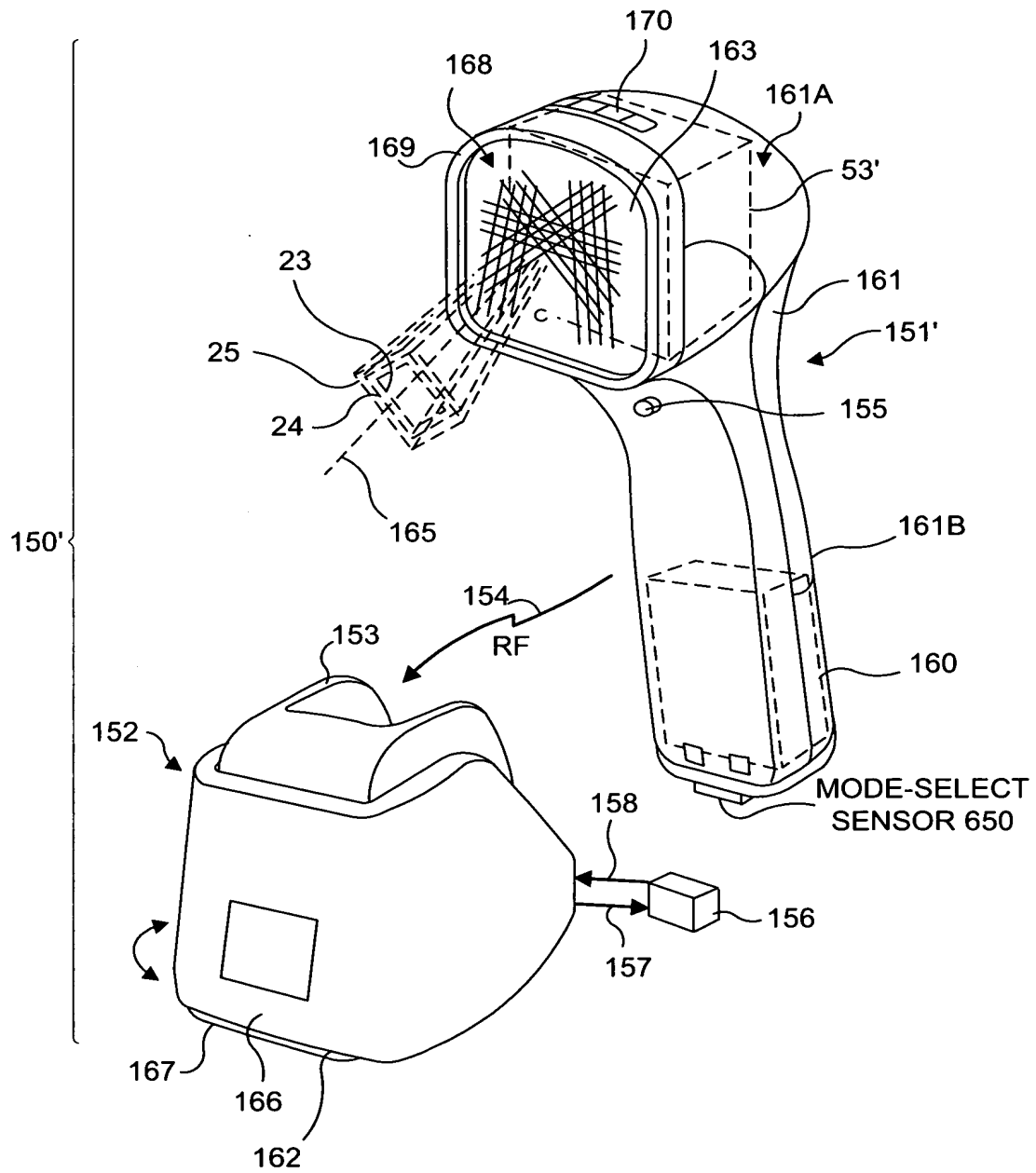


FIG. 4B

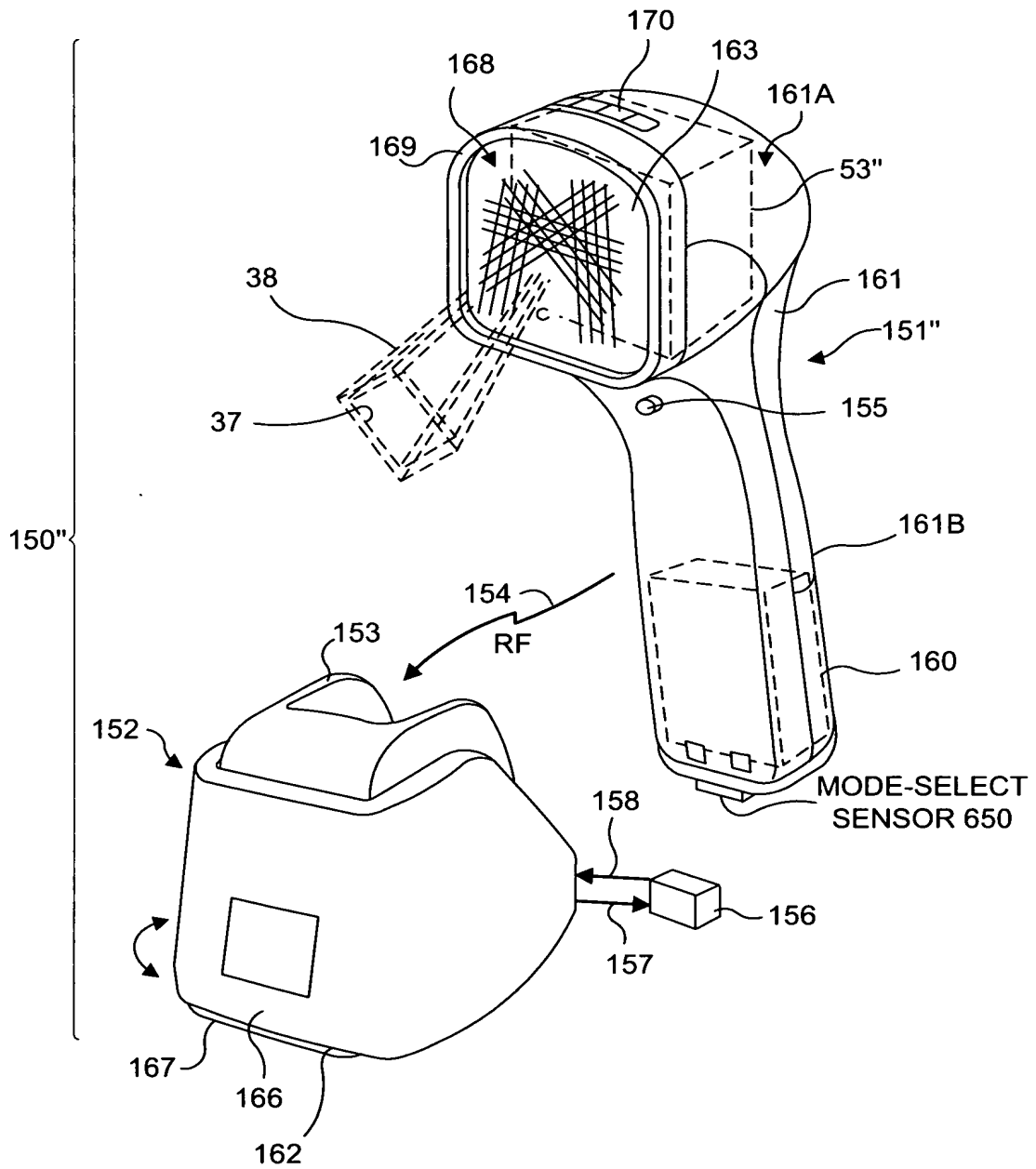


FIG. 4C

Automatic Bar Code Reading System With  
2-Way RF Communication Link

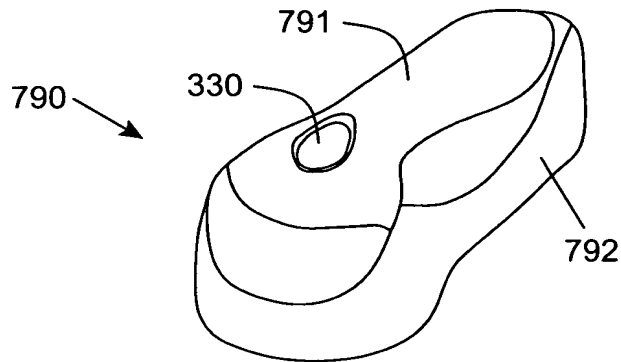


FIG. 5A

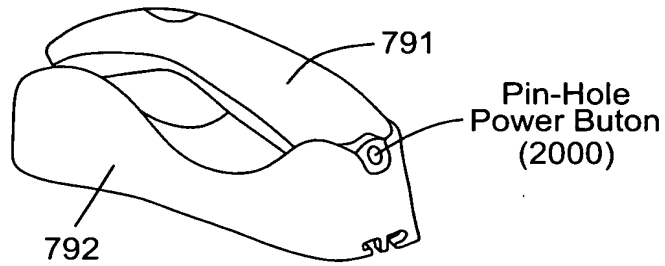


FIG. 5B

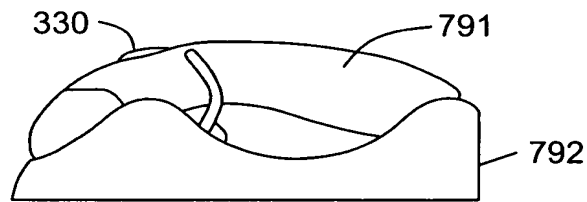


FIG. 5C

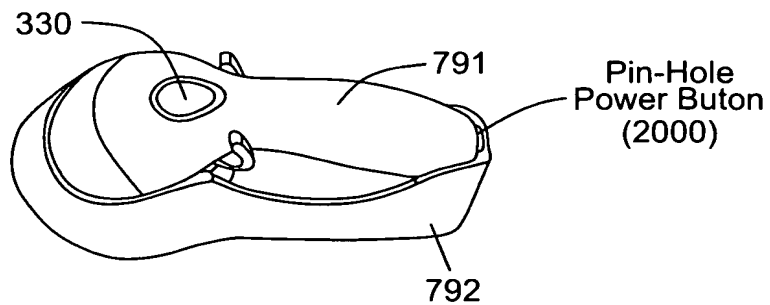


FIG. 5D



Protracted Configuration

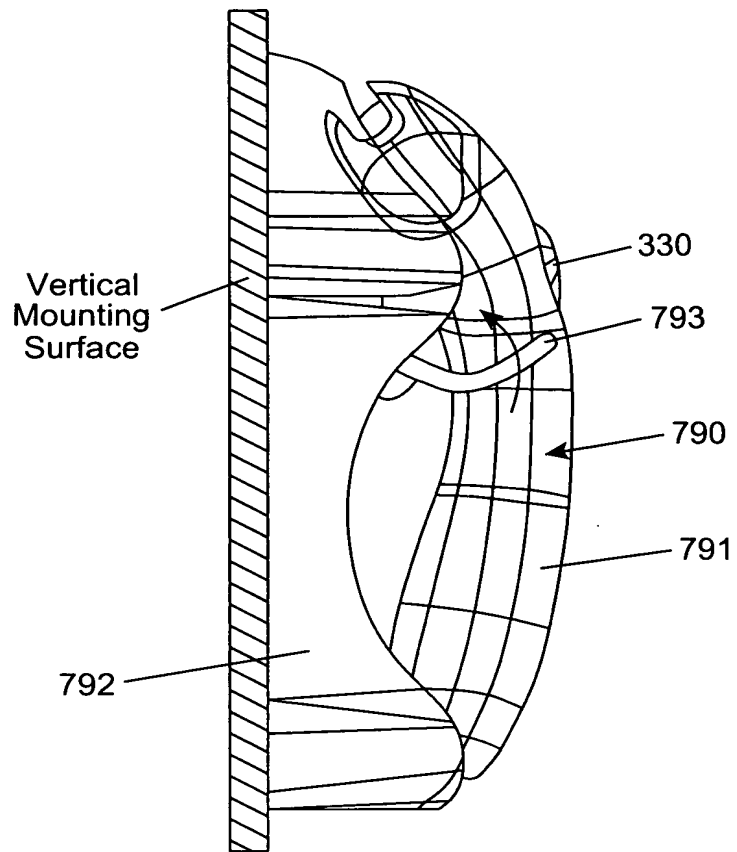


FIG. 5E

Protracted Configuration

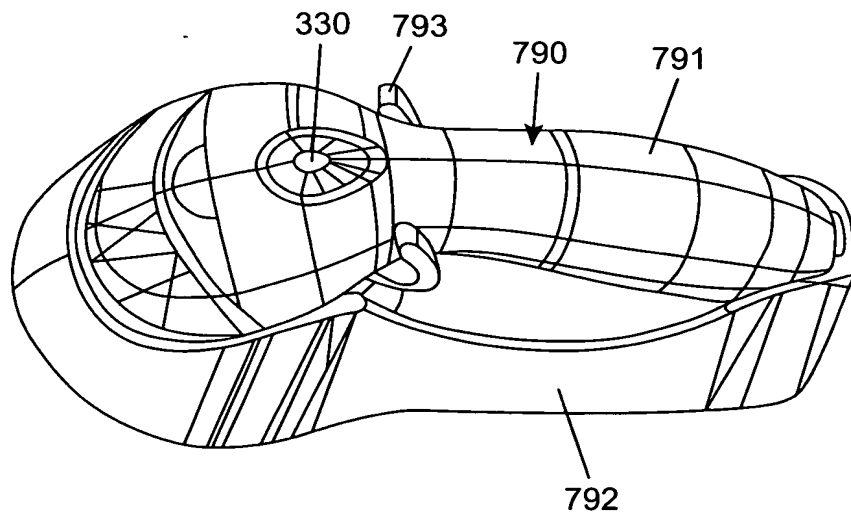


FIG. 5F

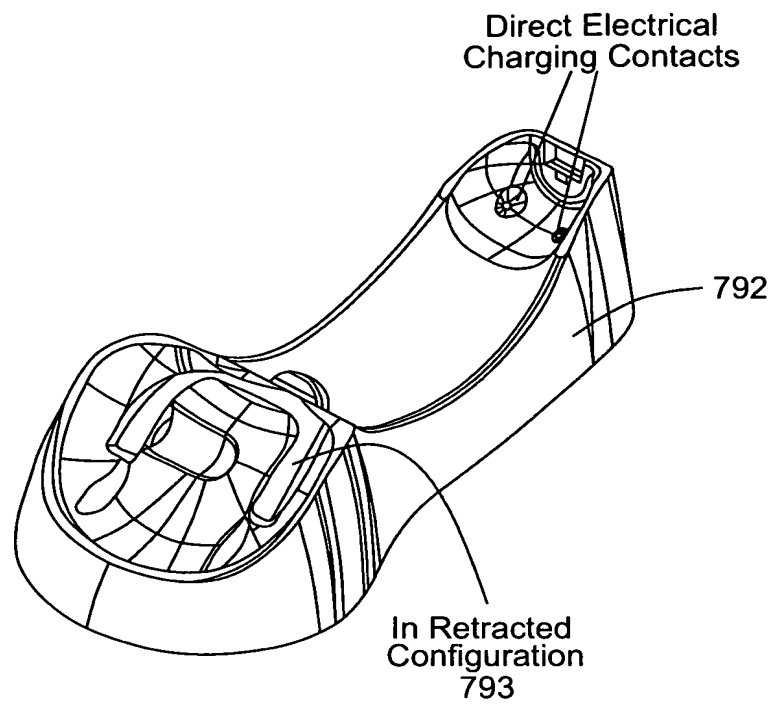


FIG. 5G

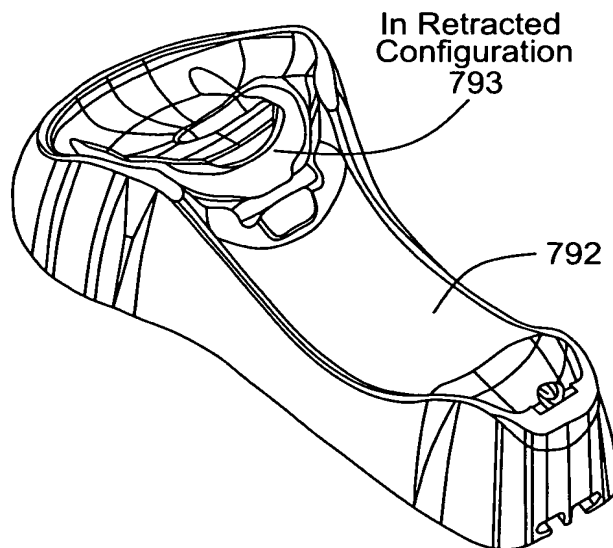


FIG. 5H

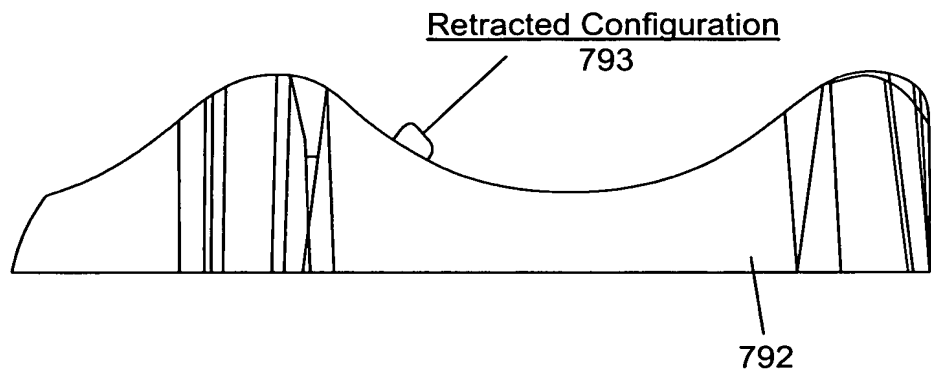


FIG. 5I

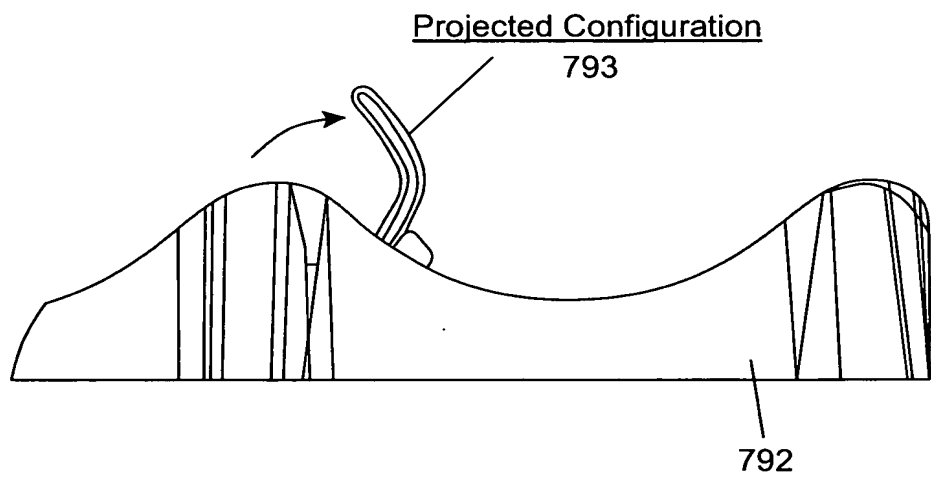


FIG. 5J

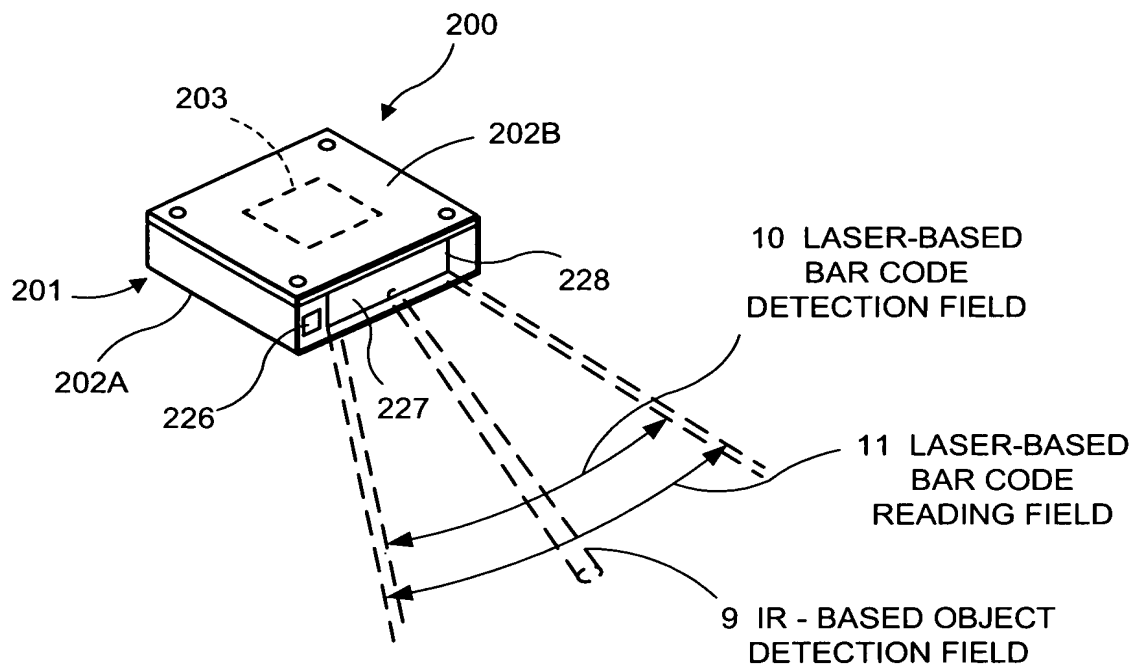


FIG. 6A

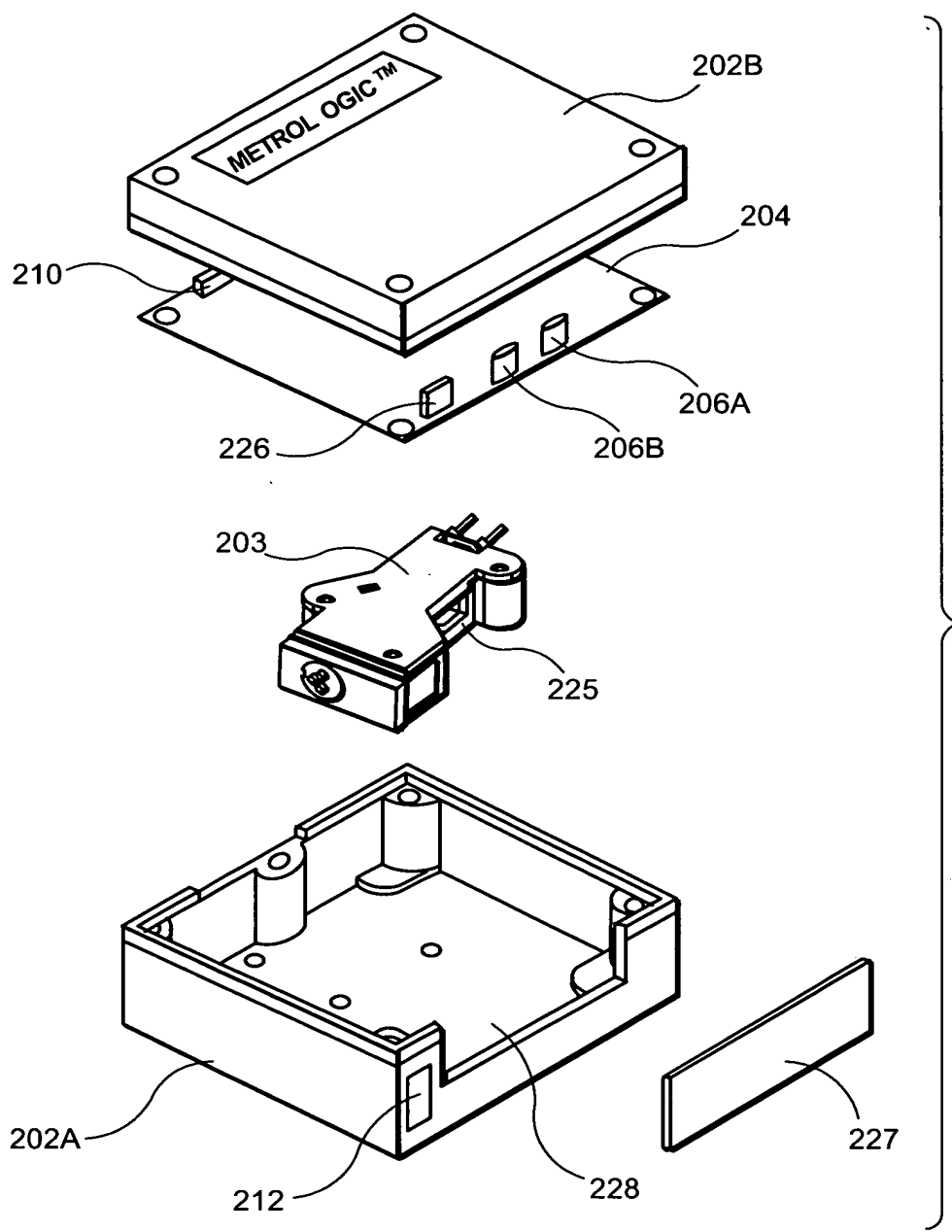


FIG. 6B

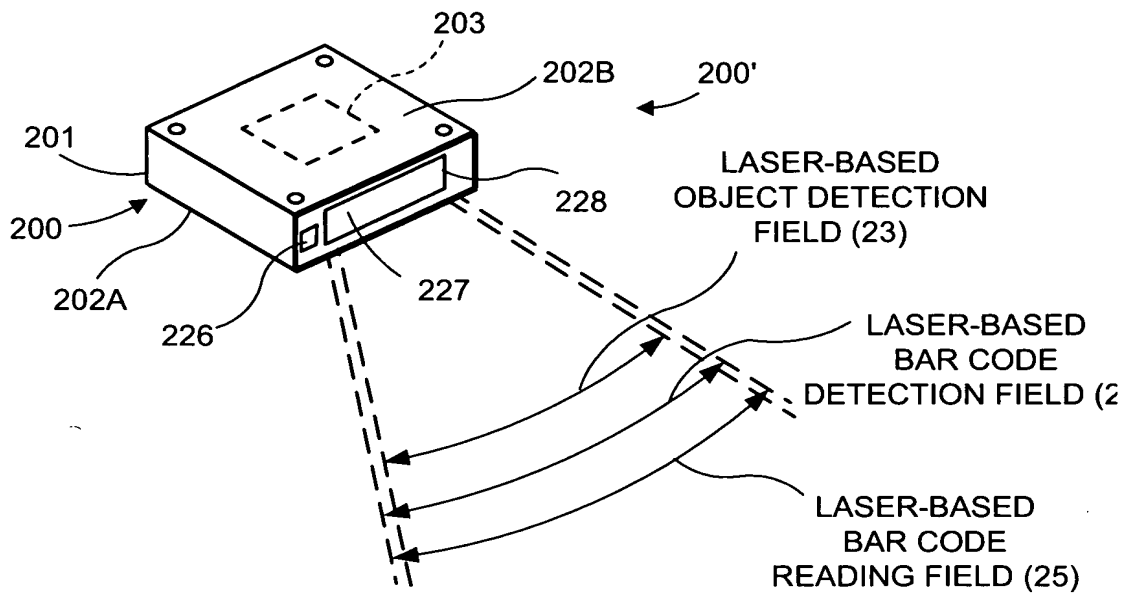


FIG. 6E

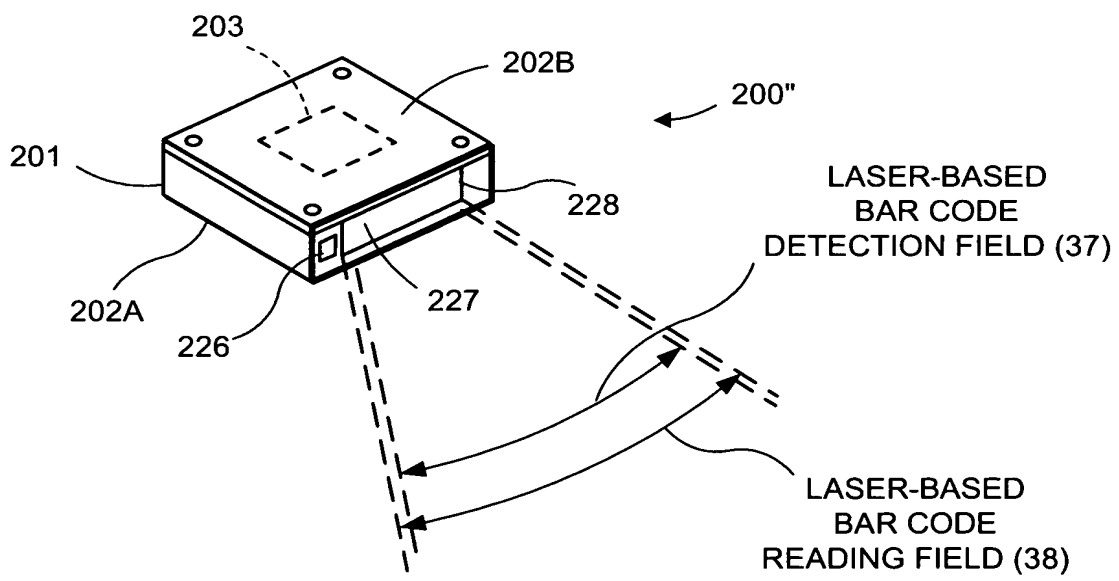
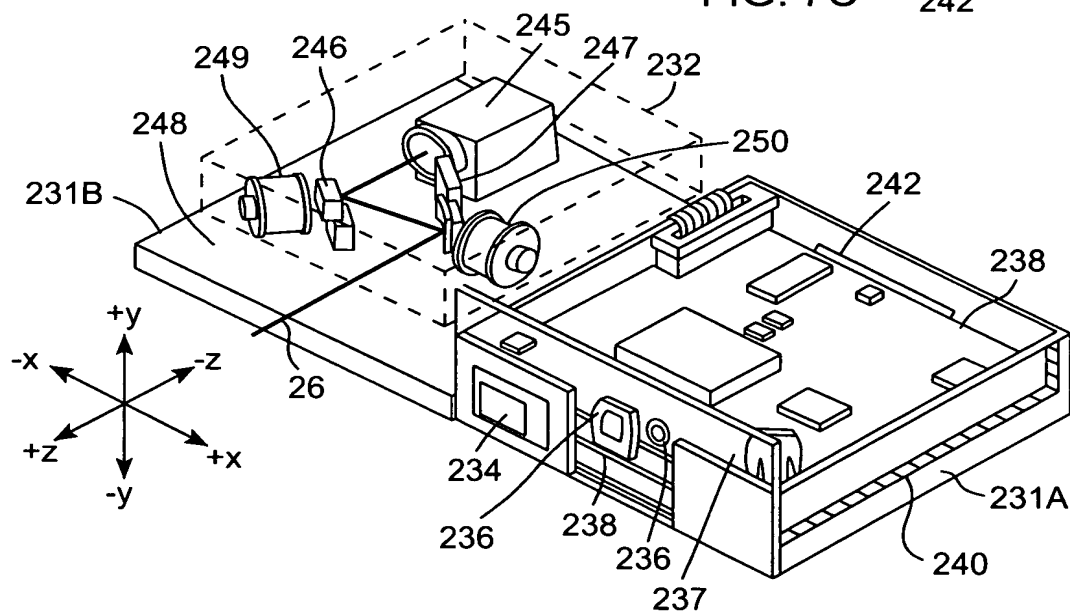
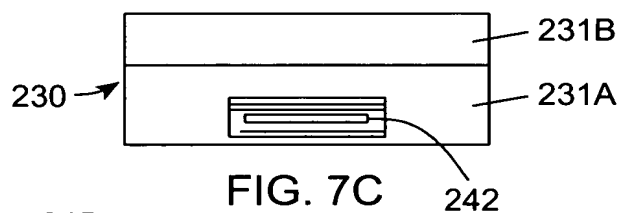
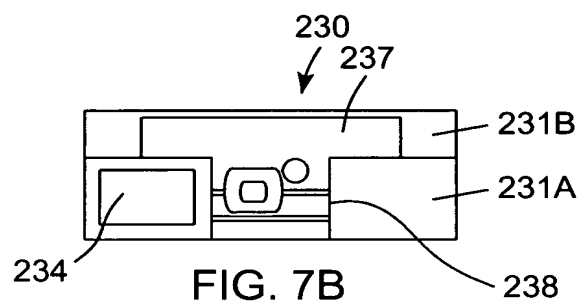
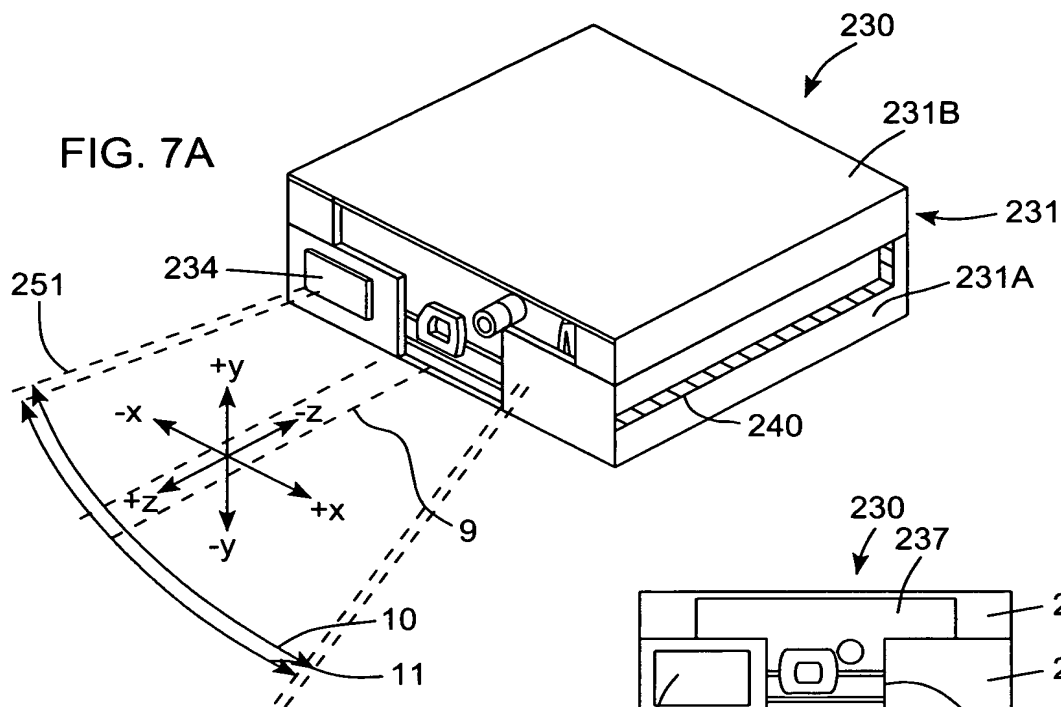


FIG. 6F



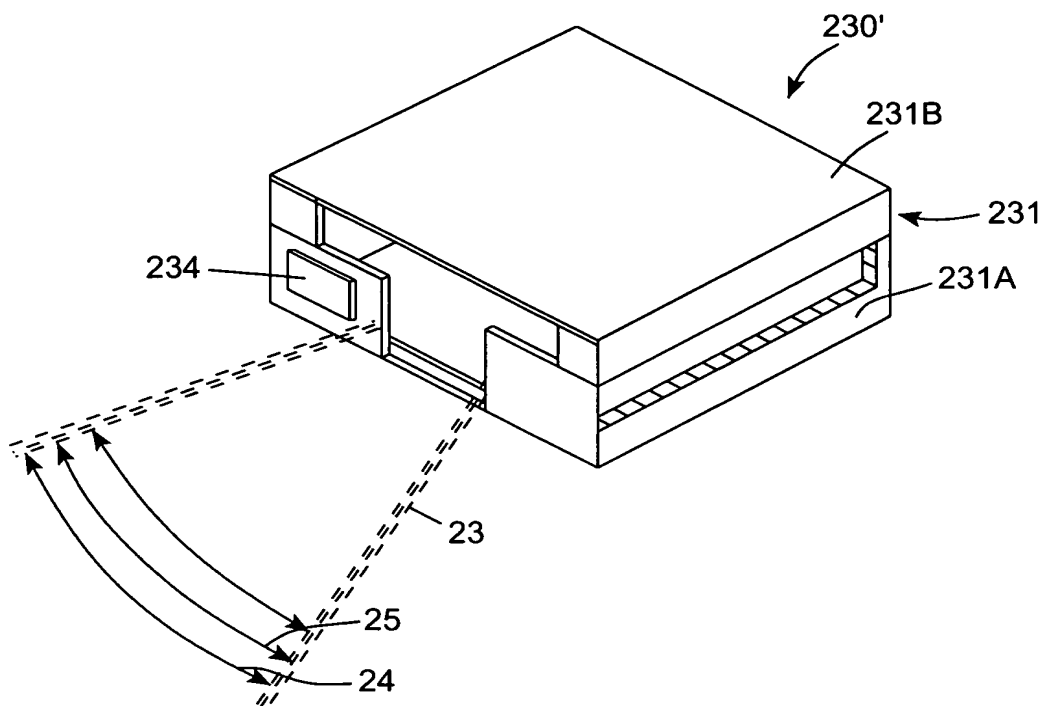


FIG. 7E

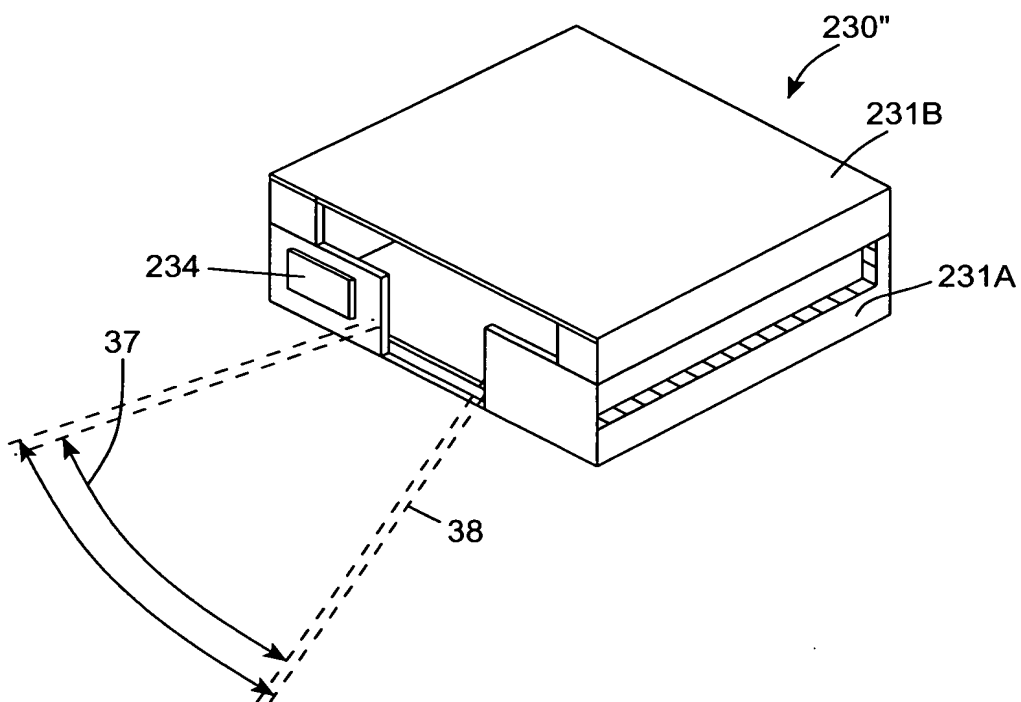
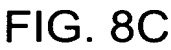


FIG. 7F





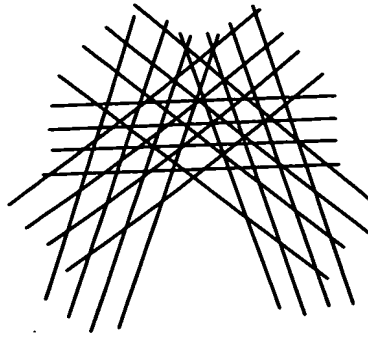


FIG. 9A

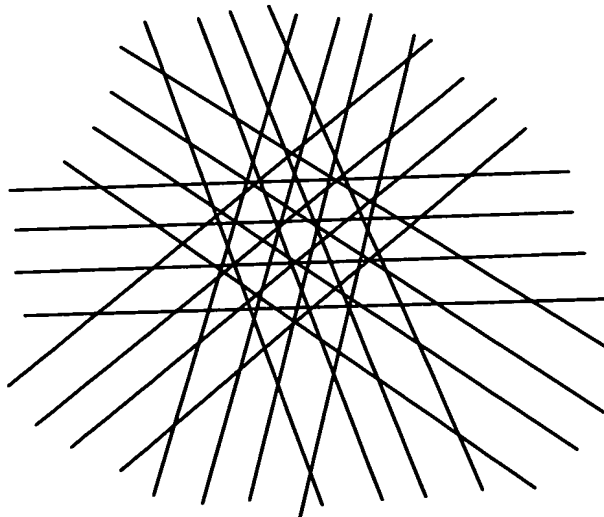


FIG. 9B

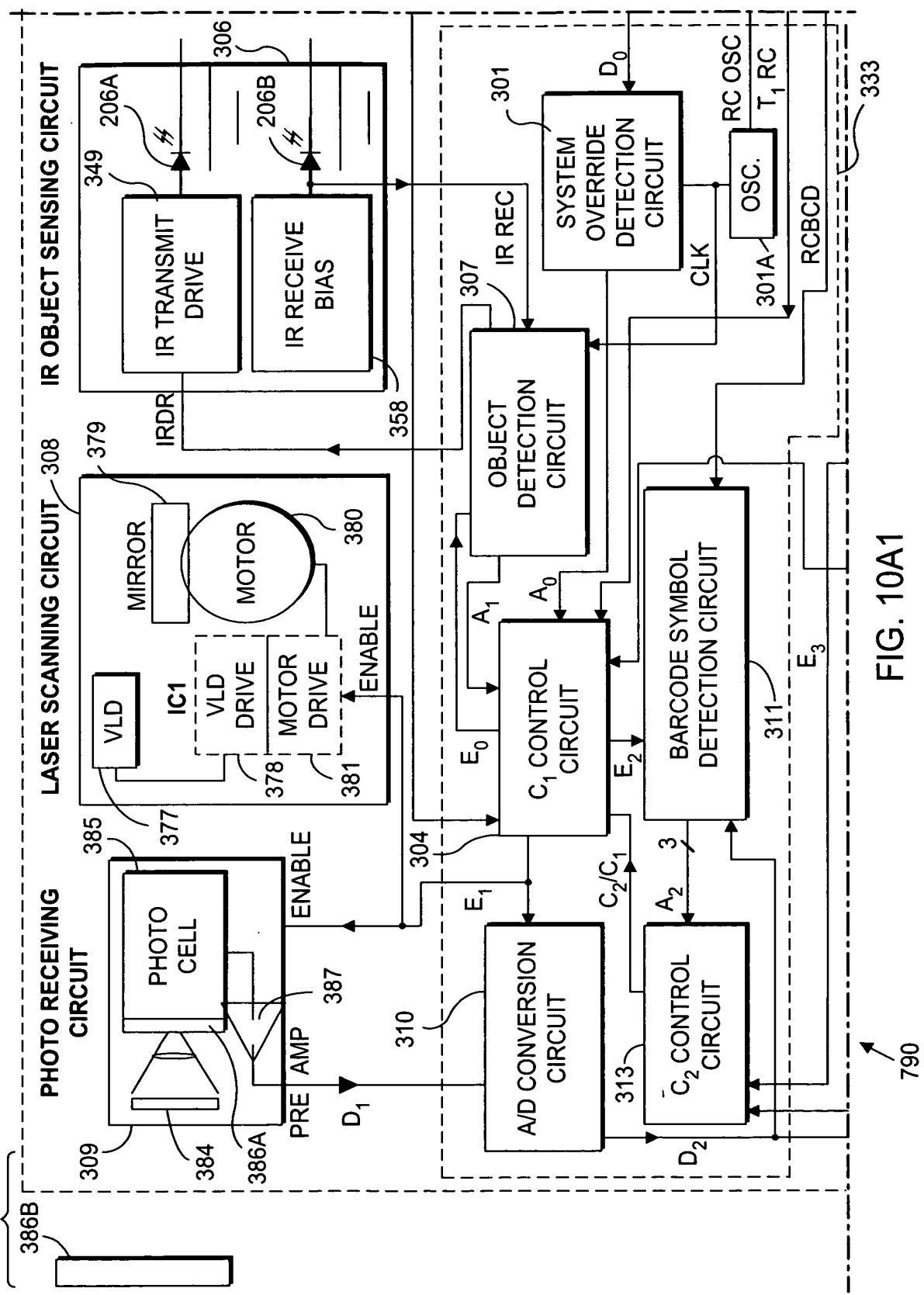


FIG. 10A1

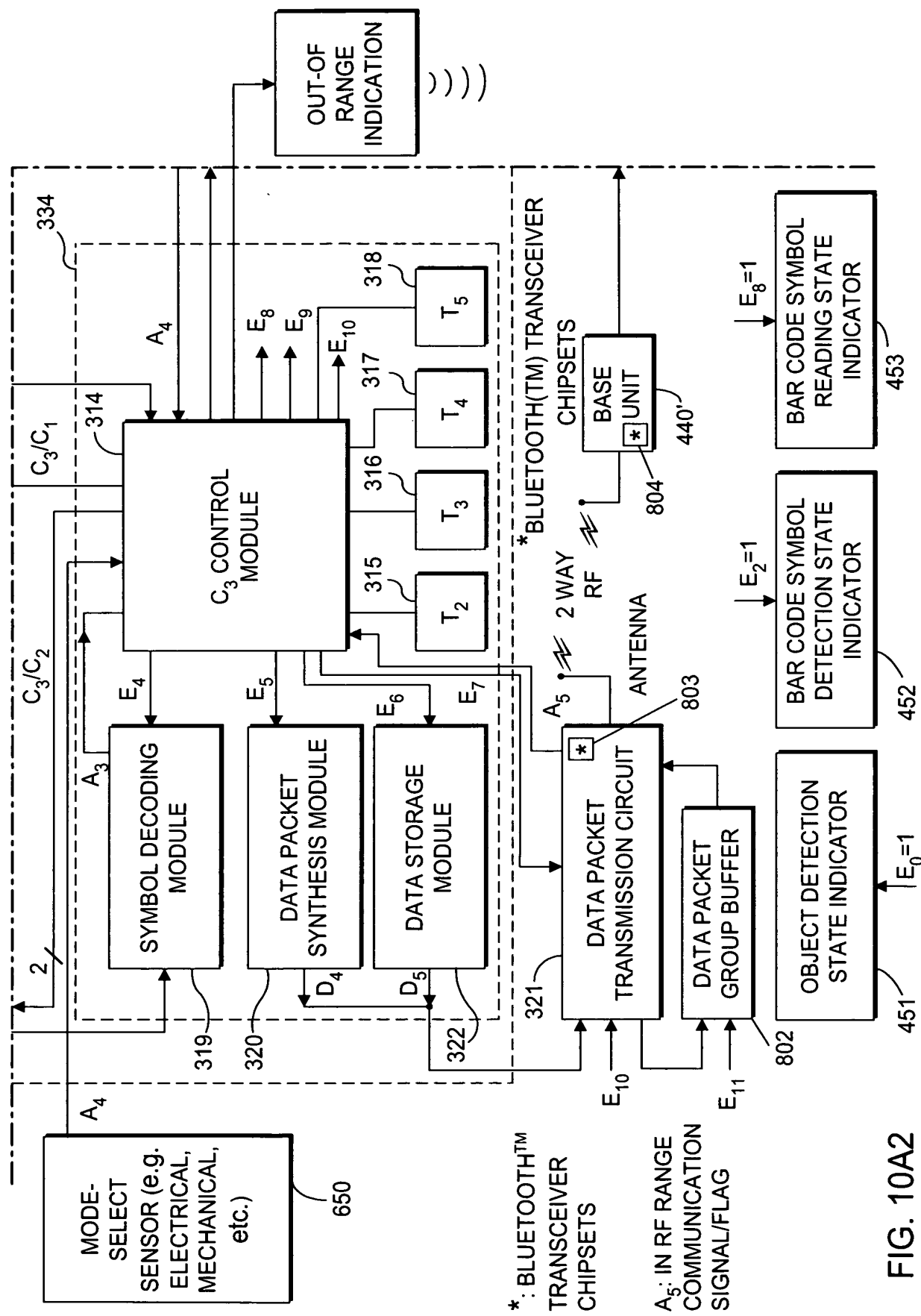


FIG. 10A2

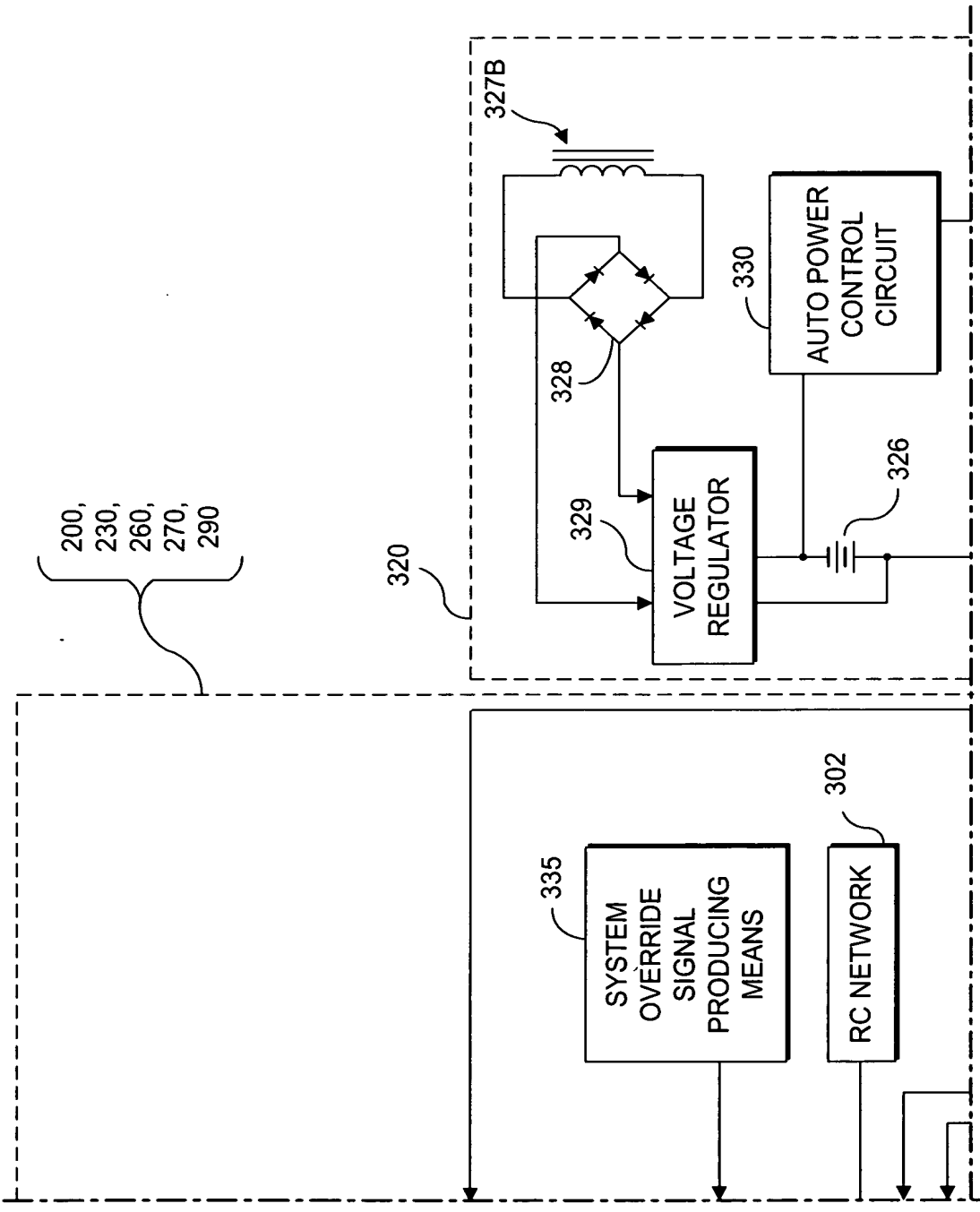
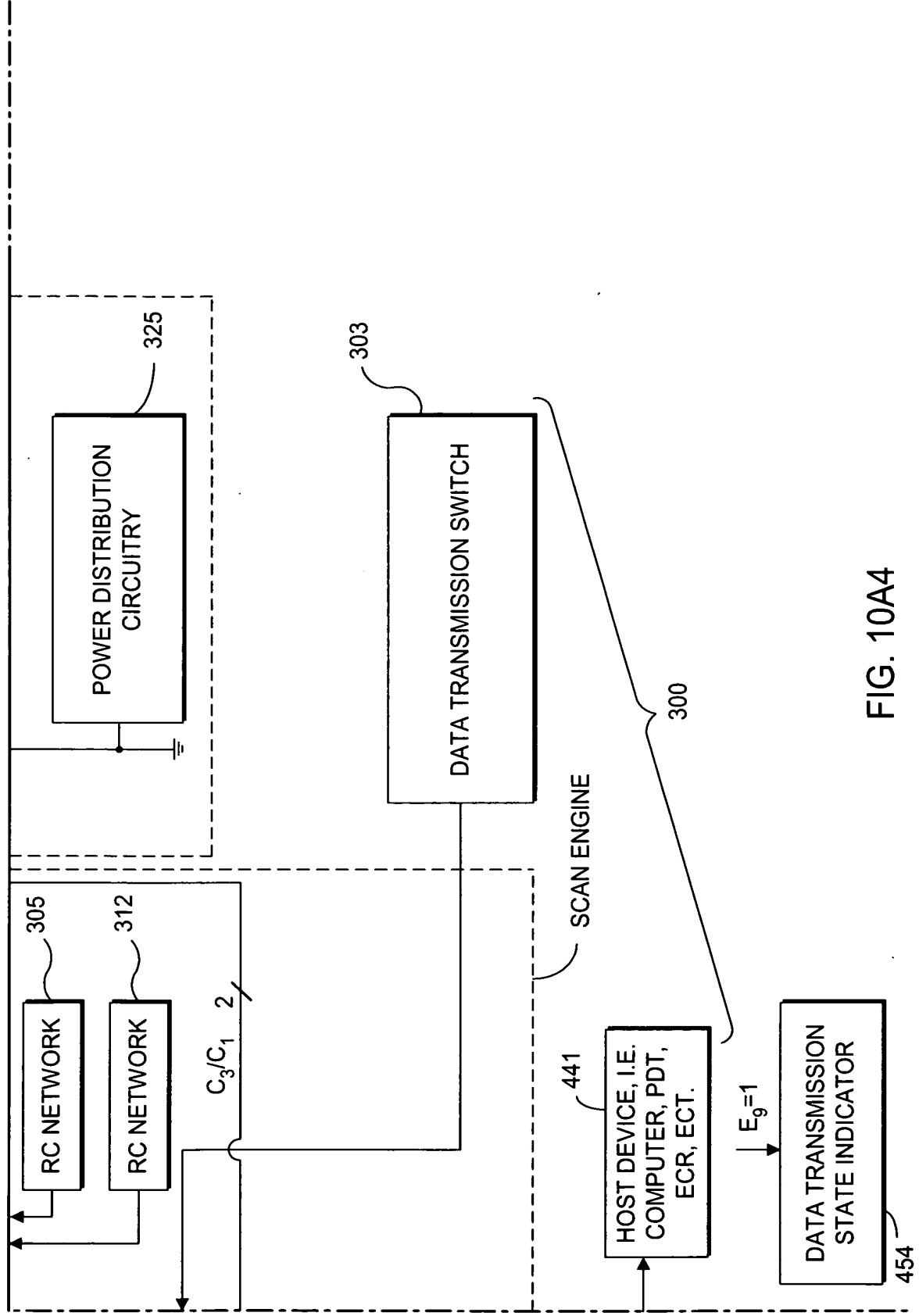


FIG. 10A3



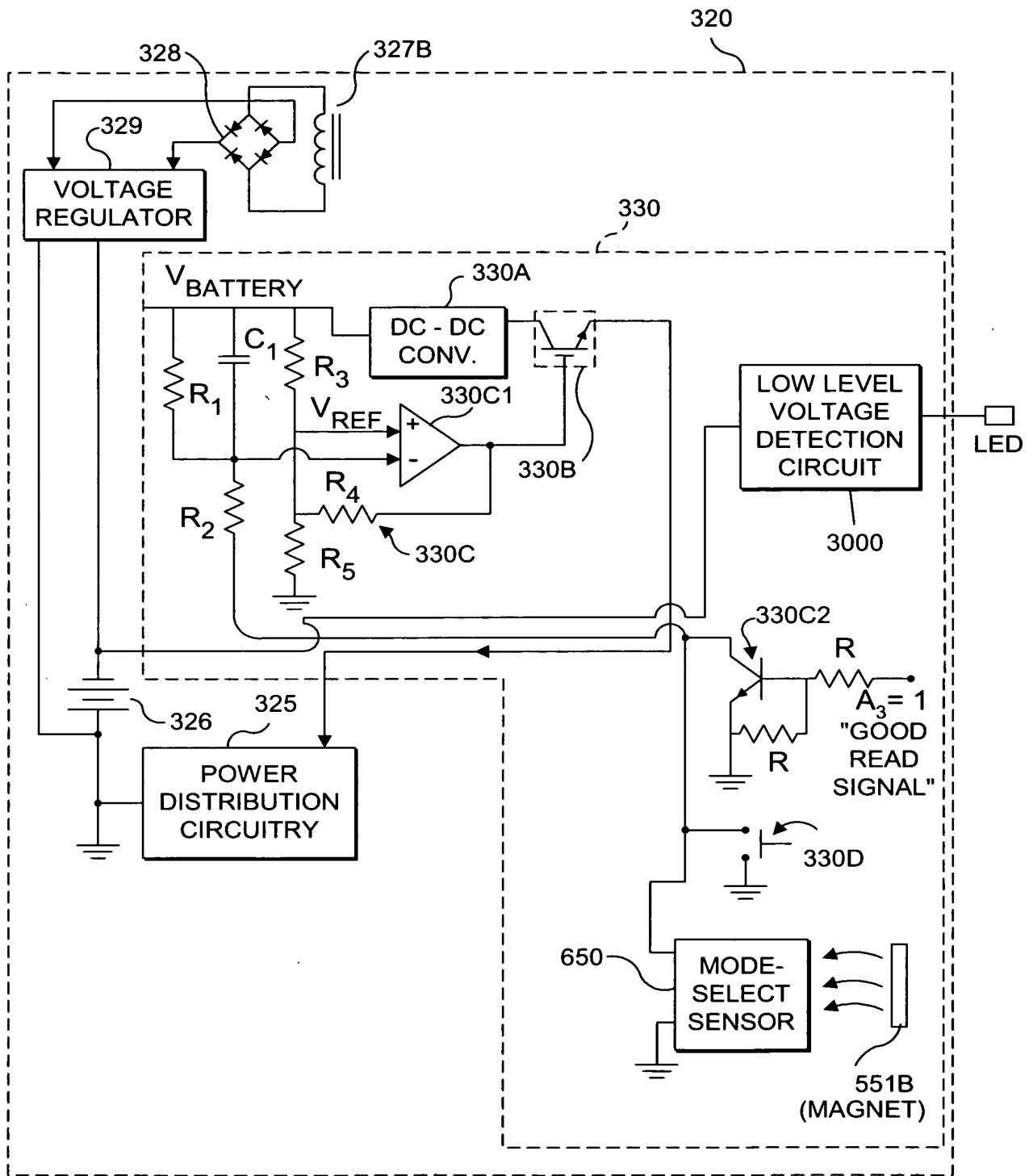


FIG. 10B1





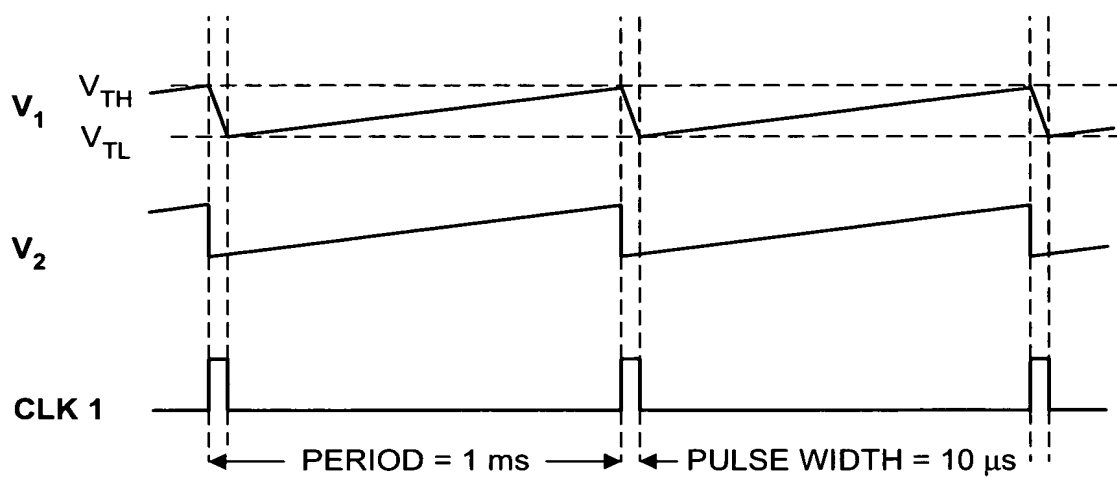


FIG. 10D

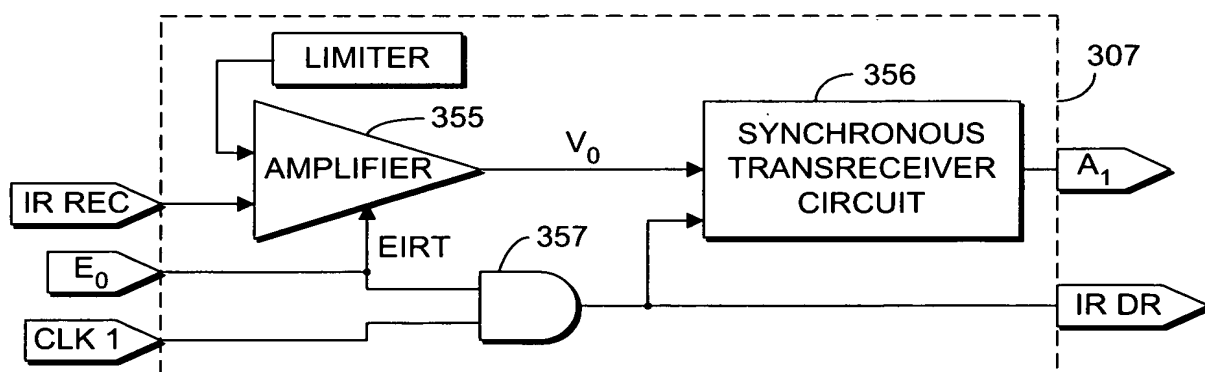


FIG. 10E

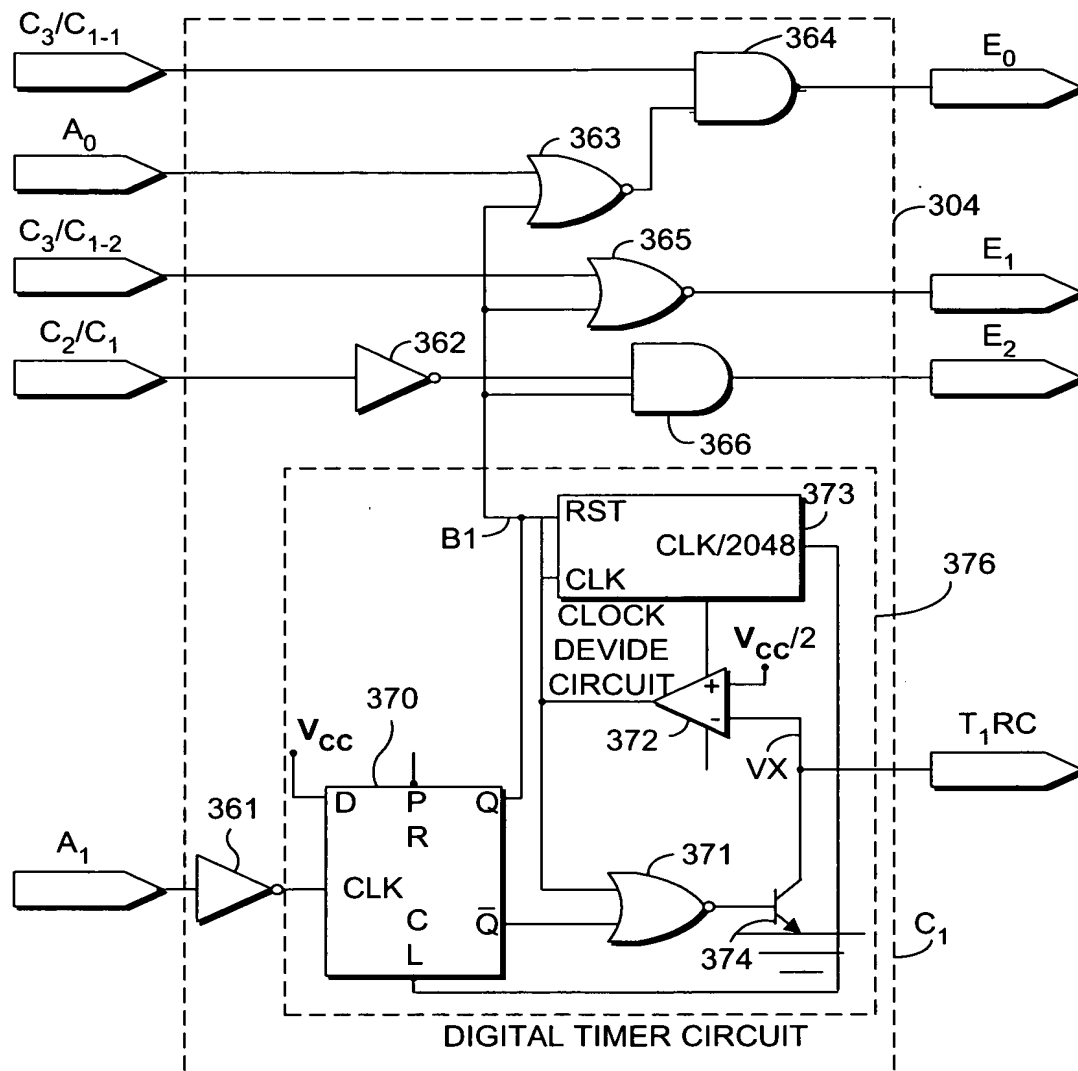


FIG. 10F

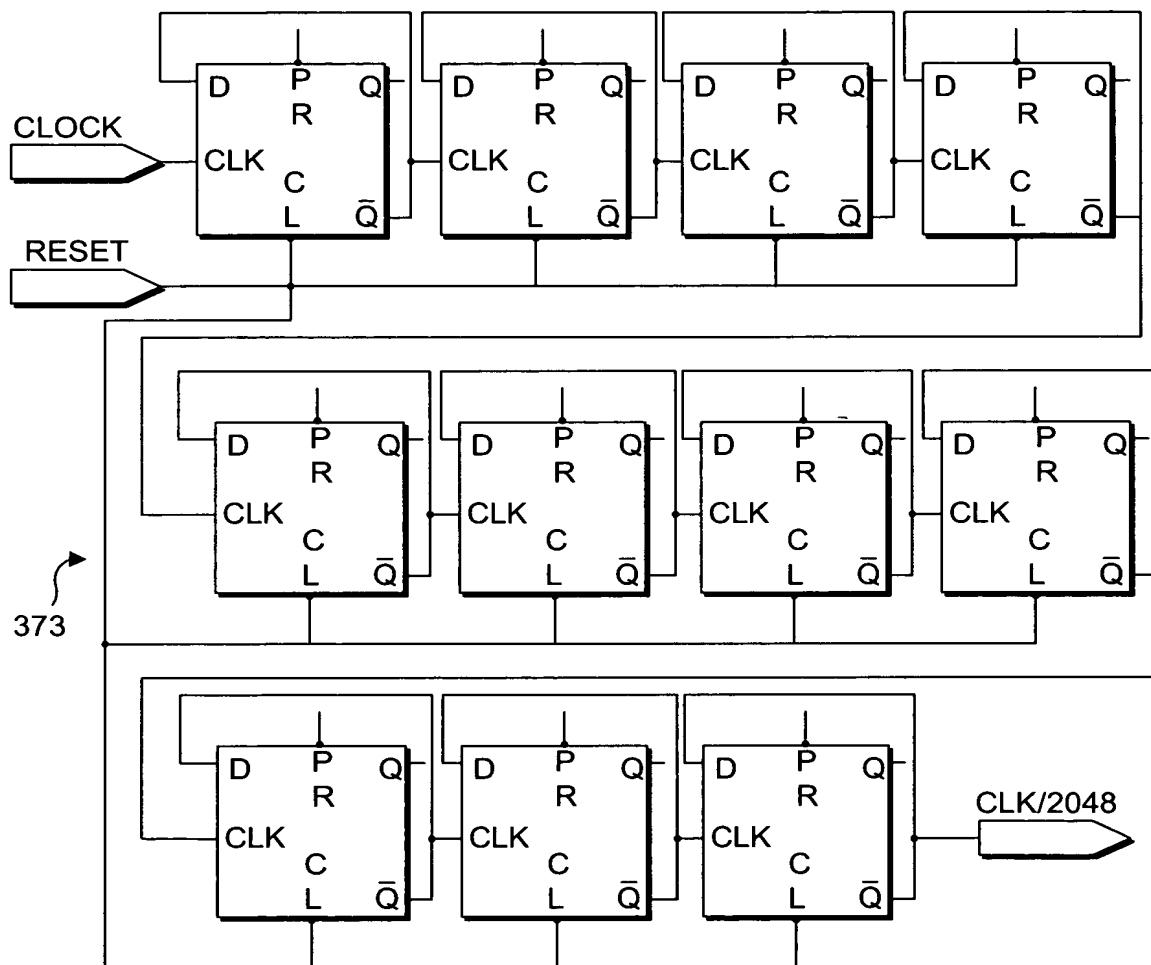


FIG. 10G

$$\left. \begin{aligned} E_0 &= \overline{(B1 + A_0)(C_3 / C_{1-1})} \\ E_1 &= (C_3 / C_{1-2}) + B1 \\ E_2 &= (C_2 / C_1)(T_1) \end{aligned} \right\}$$

FIG. 10H

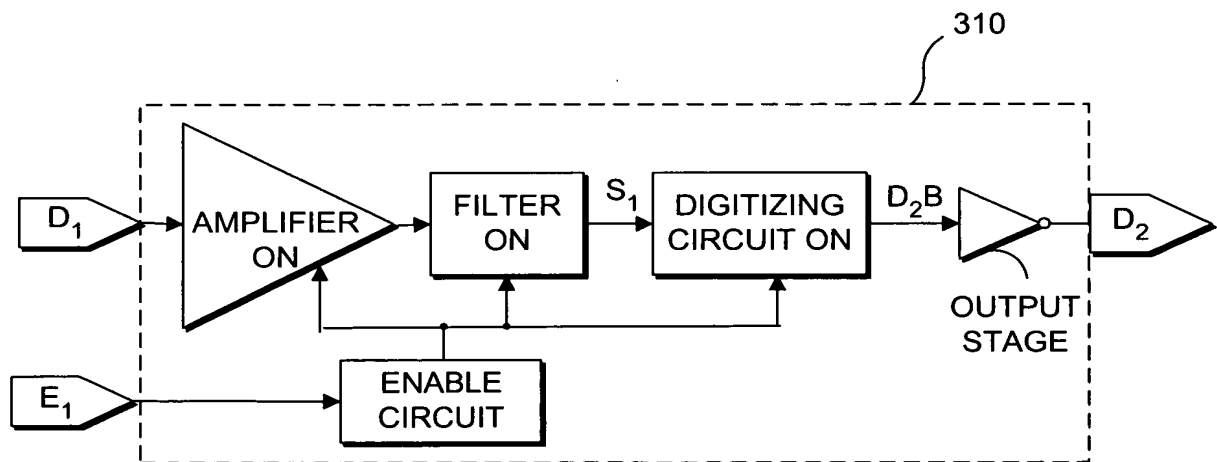
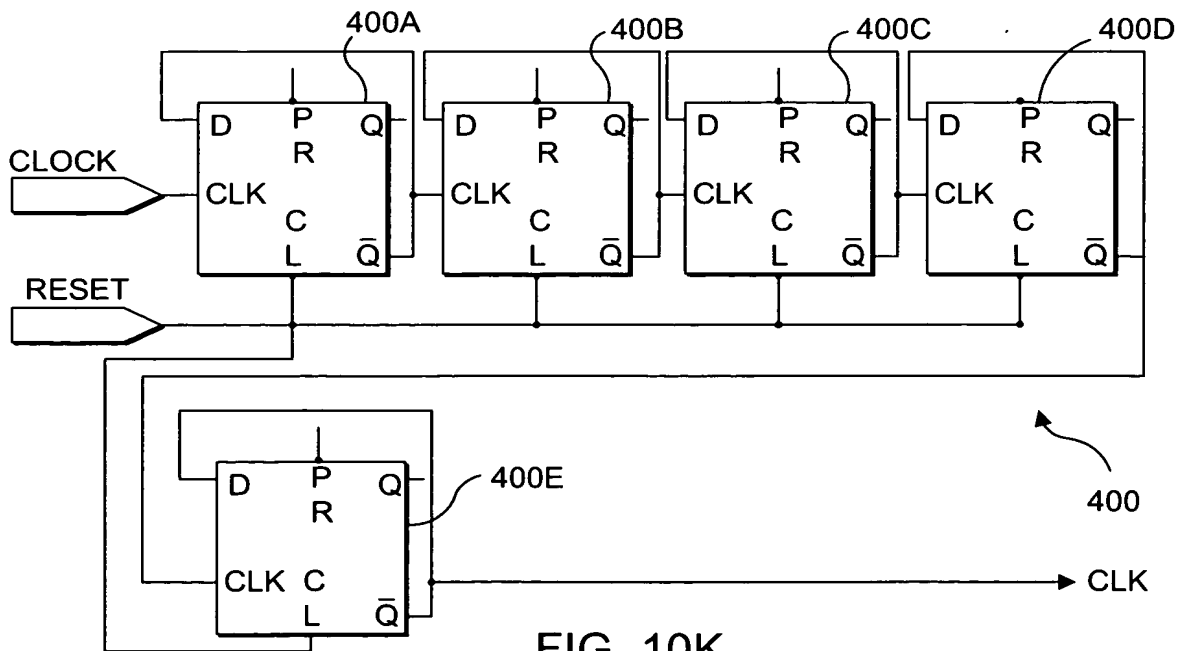
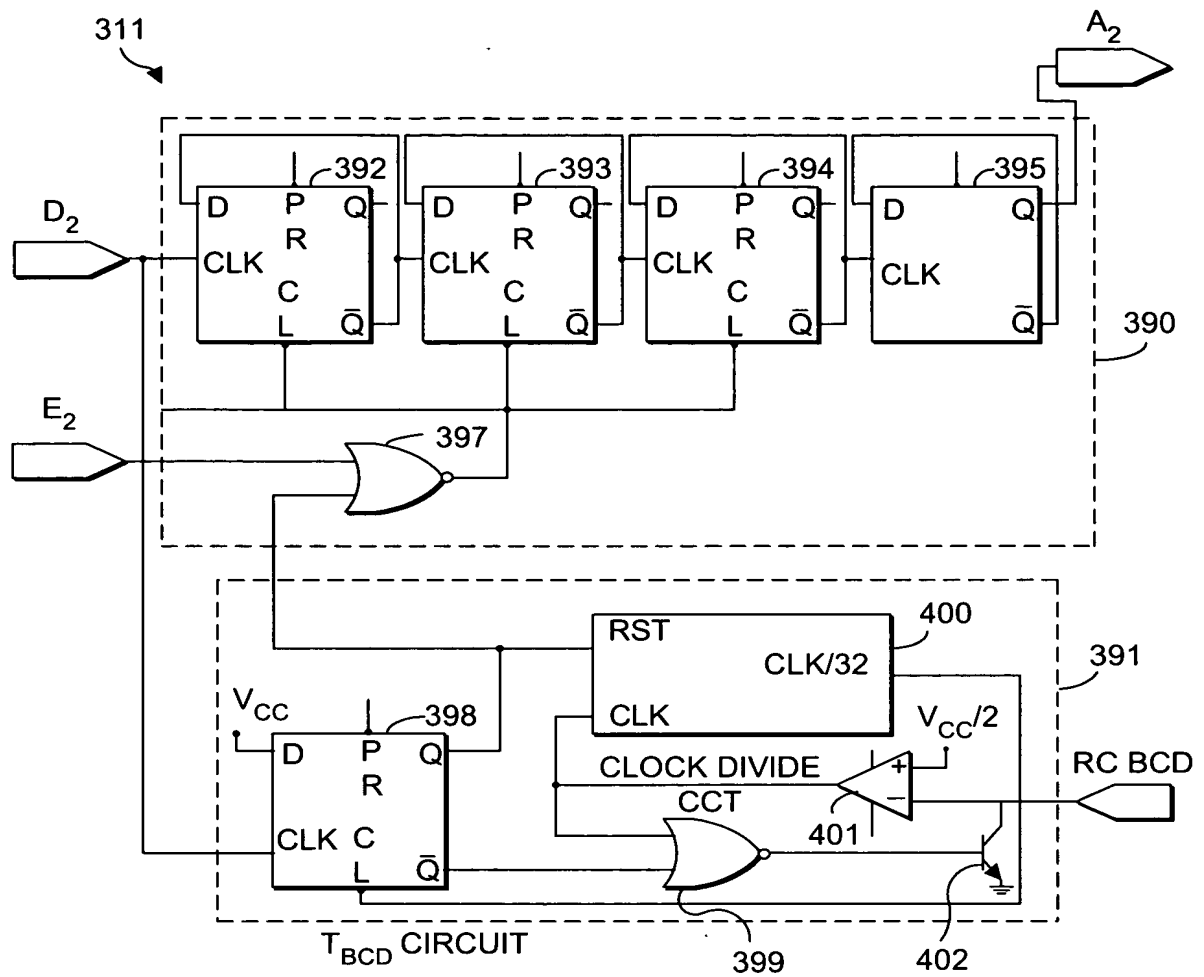


FIG. 10I



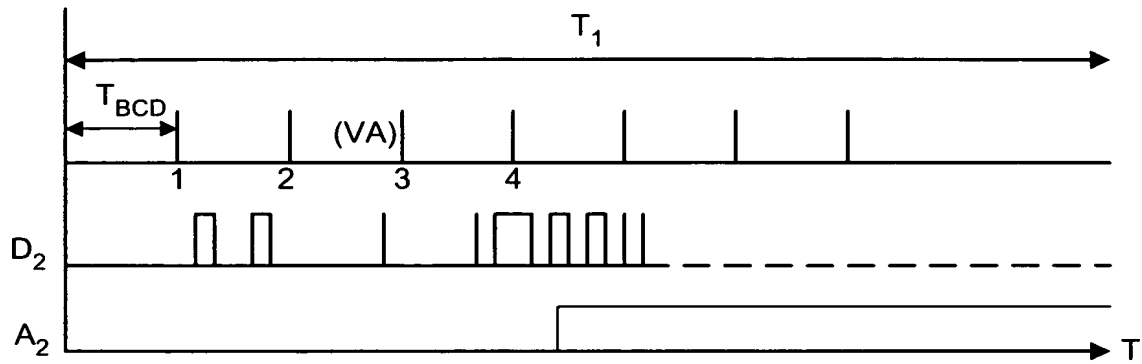


FIG. 10L

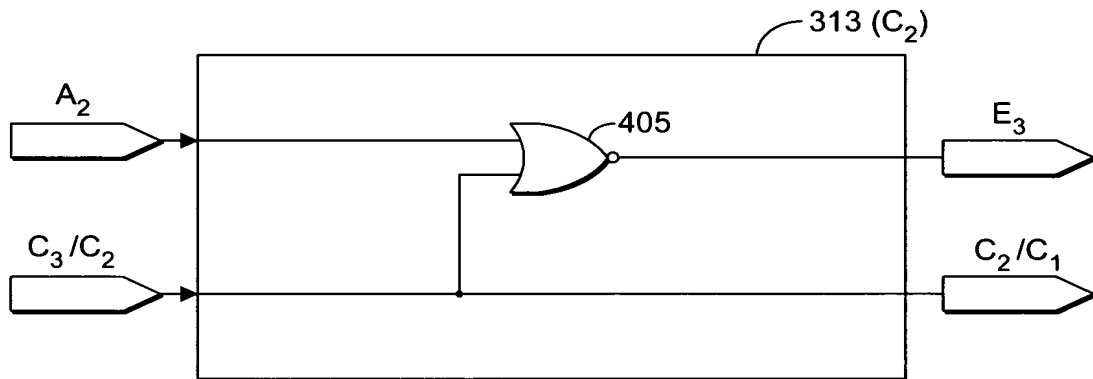


FIG. 10M

$C_3 / C_2$	$A_2$	$E_3$	$C_2 / C_1$
0	0	0	0
0	1	1	0
1	X	1	1

X: DON'T CARE (I.E.  $C_3 / C_2$  OVERRIDES  $A_2$ )

FIG. 10N

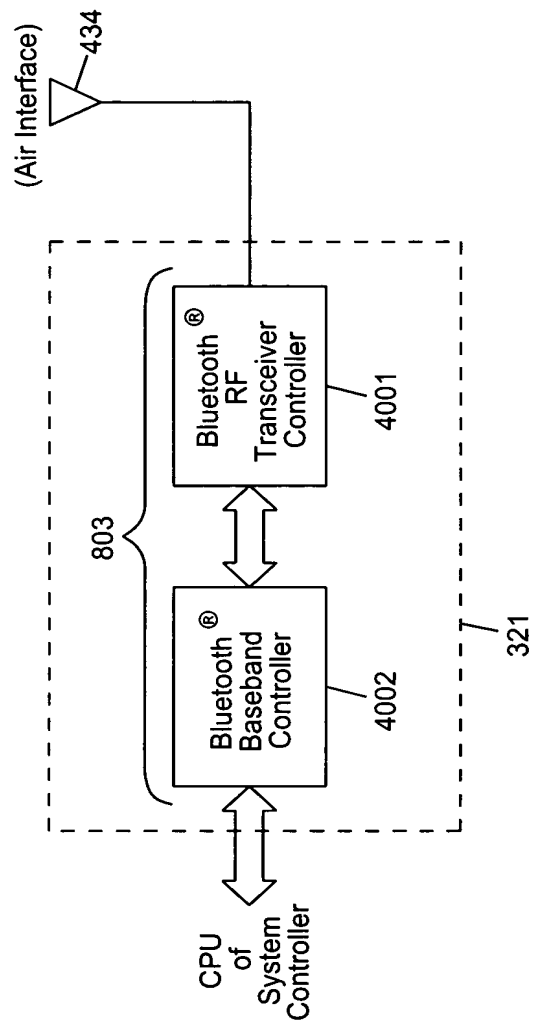


FIG. 100

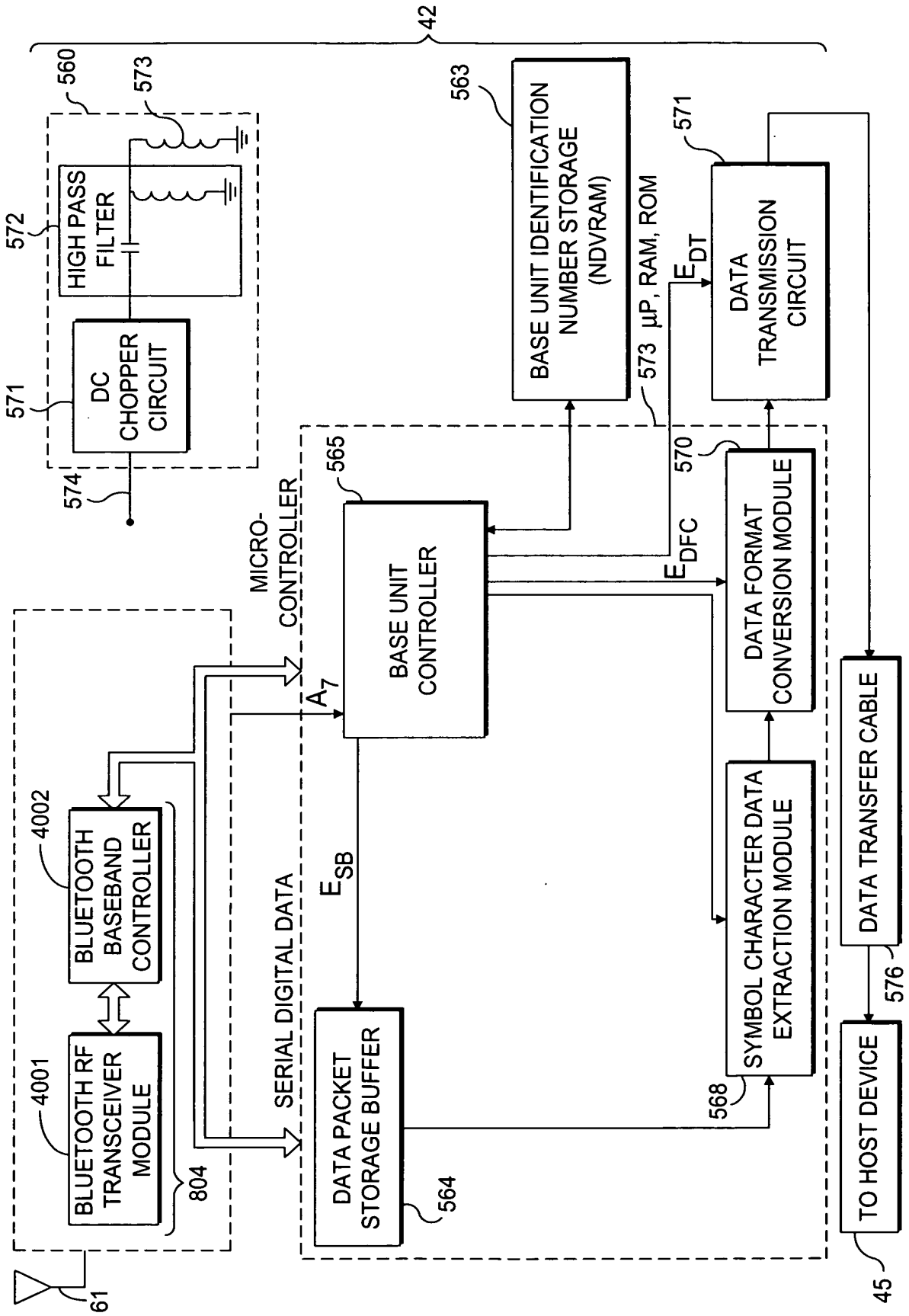


FIG. 11



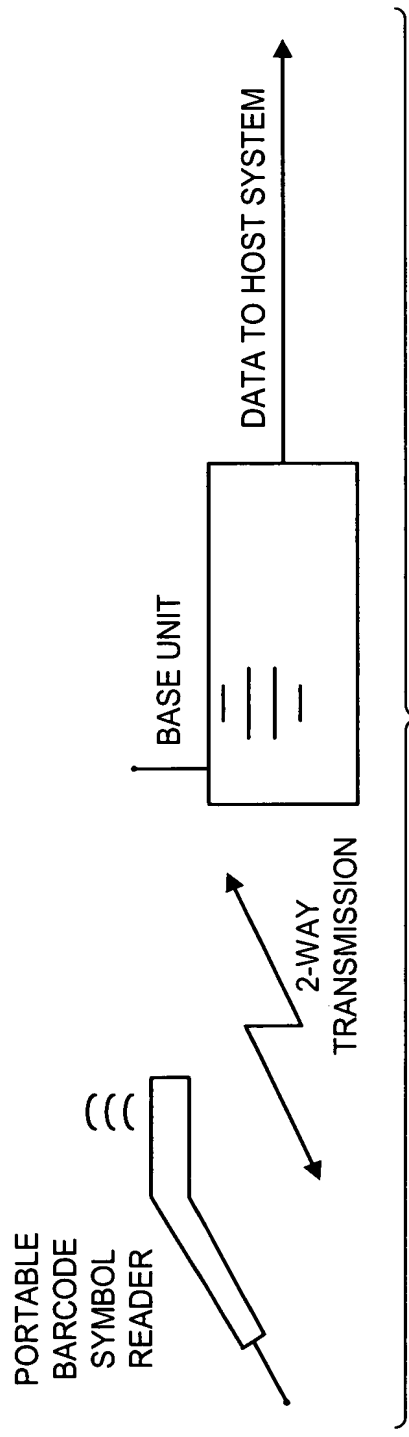


FIG. 12

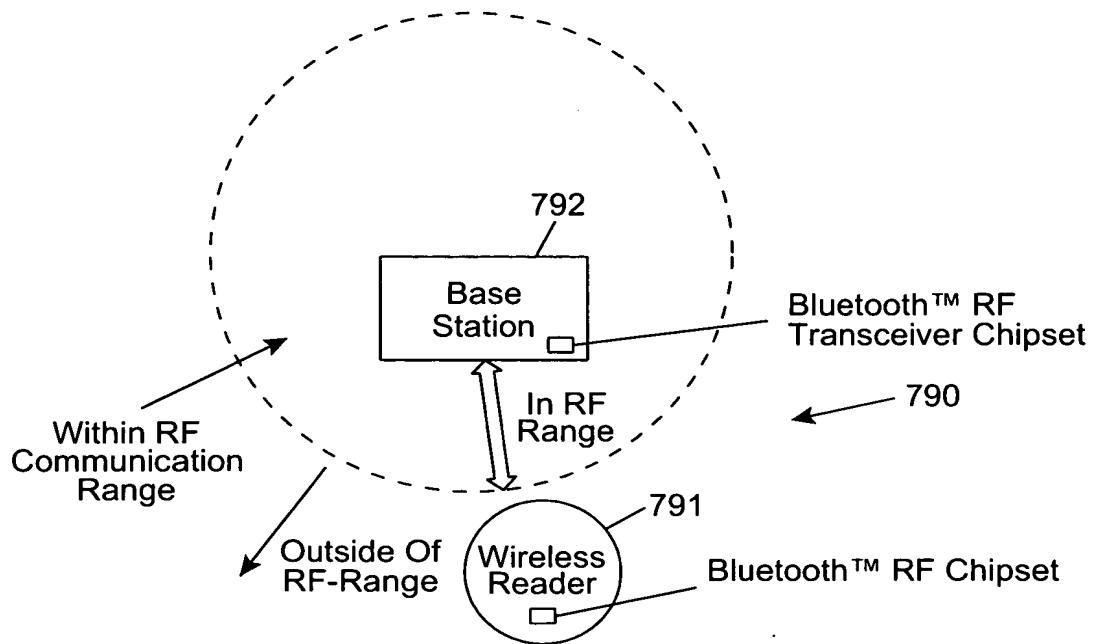


FIG. 13A1

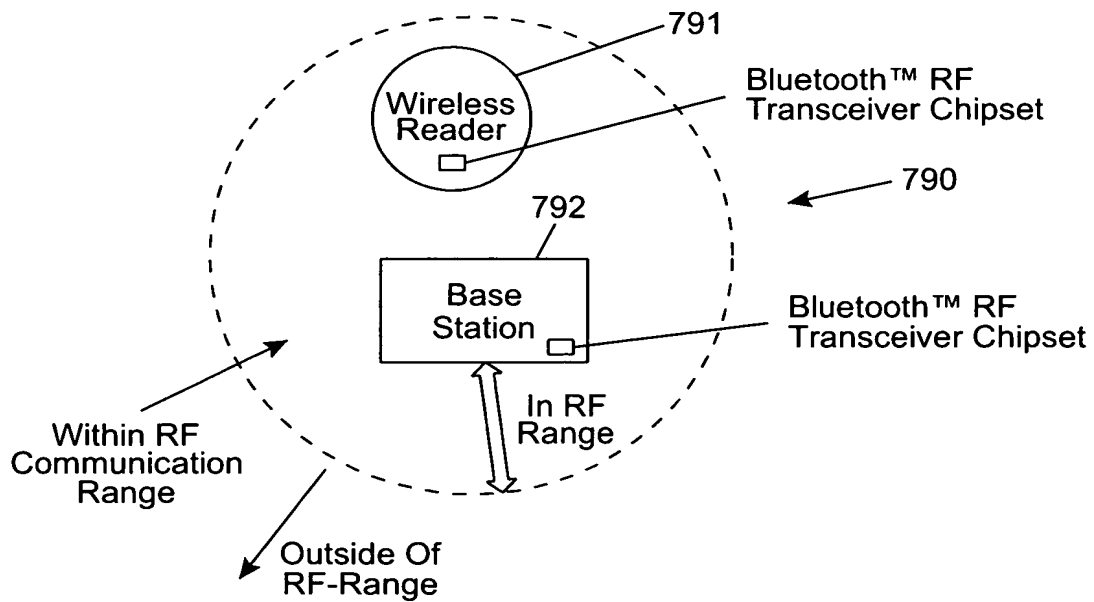


FIG. 13A2

DATA PACKET TRANSMISSION VIA 2-WAY RF WITH  
AUTOMATIC RF-RANGE DEPENDENT CONTROL

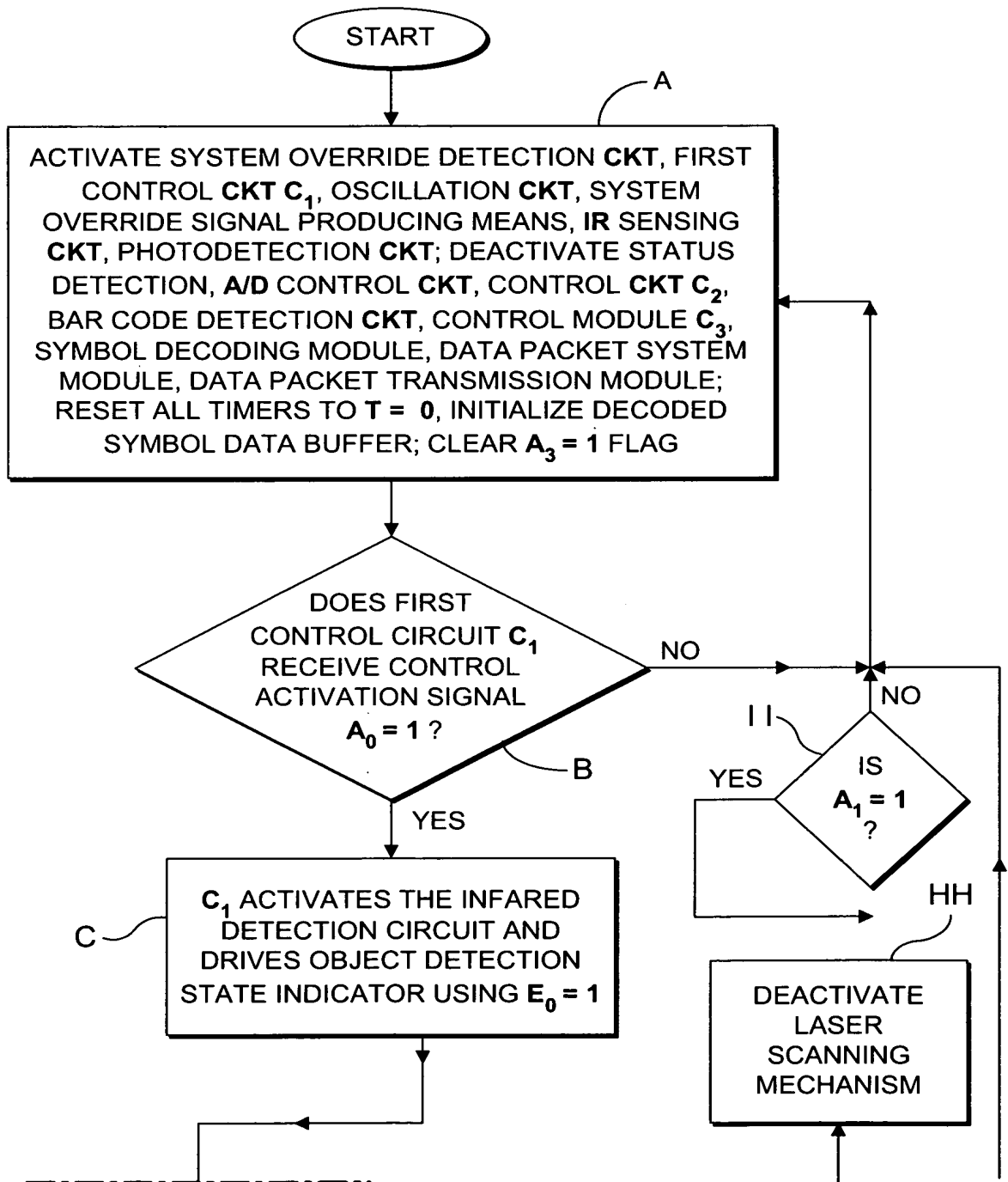


FIG. 14A1

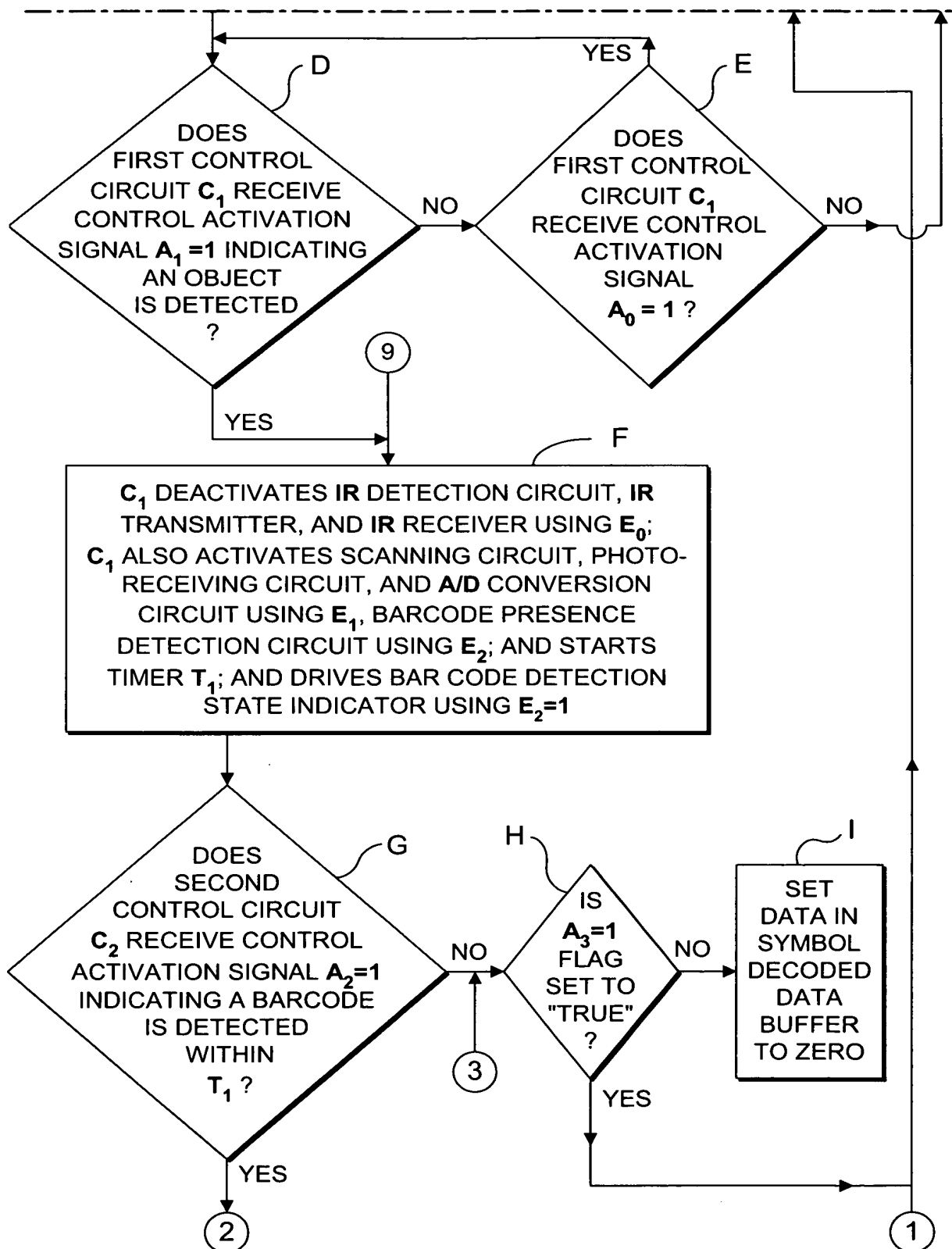


FIG. 14A2

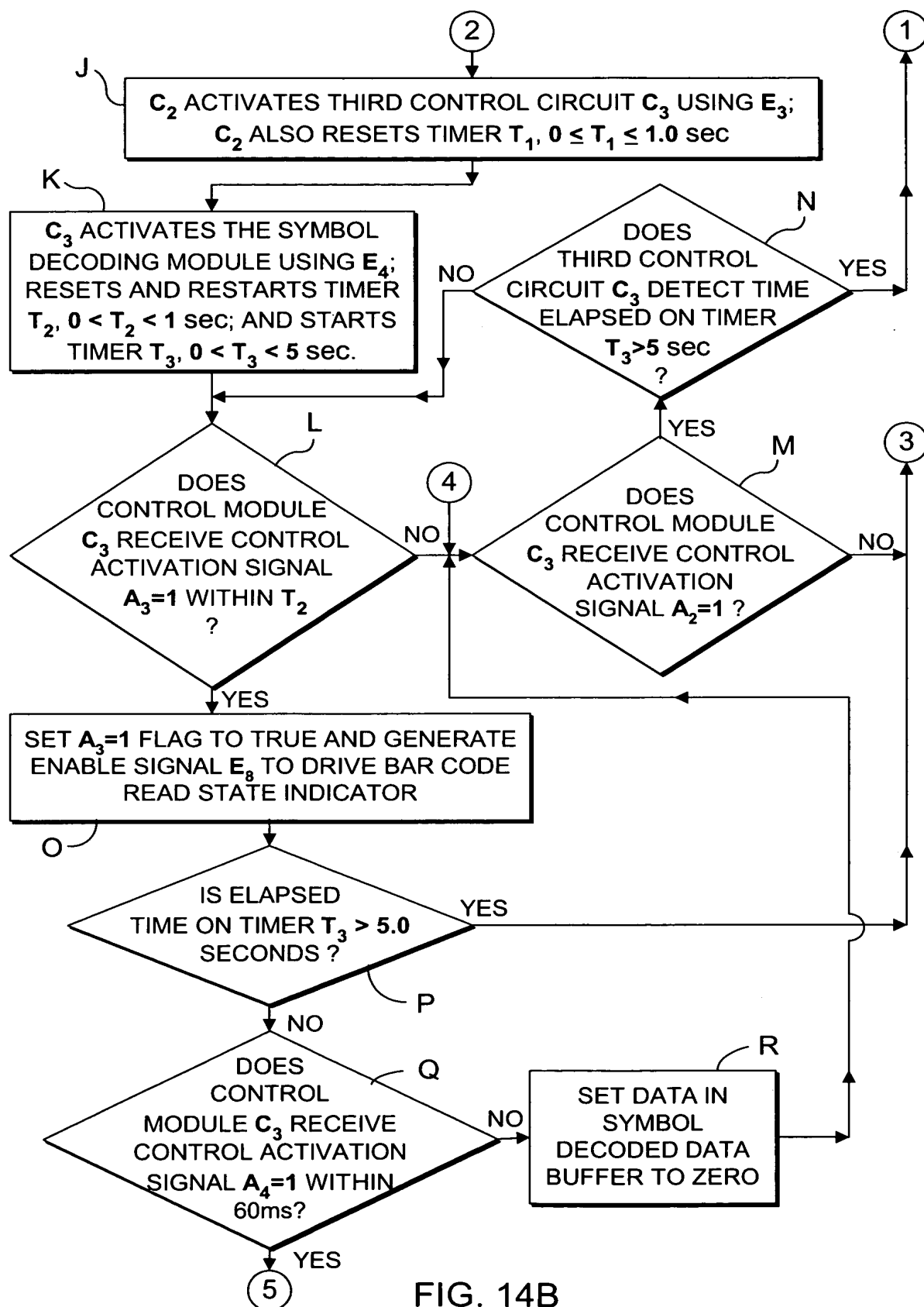


FIG. 14B

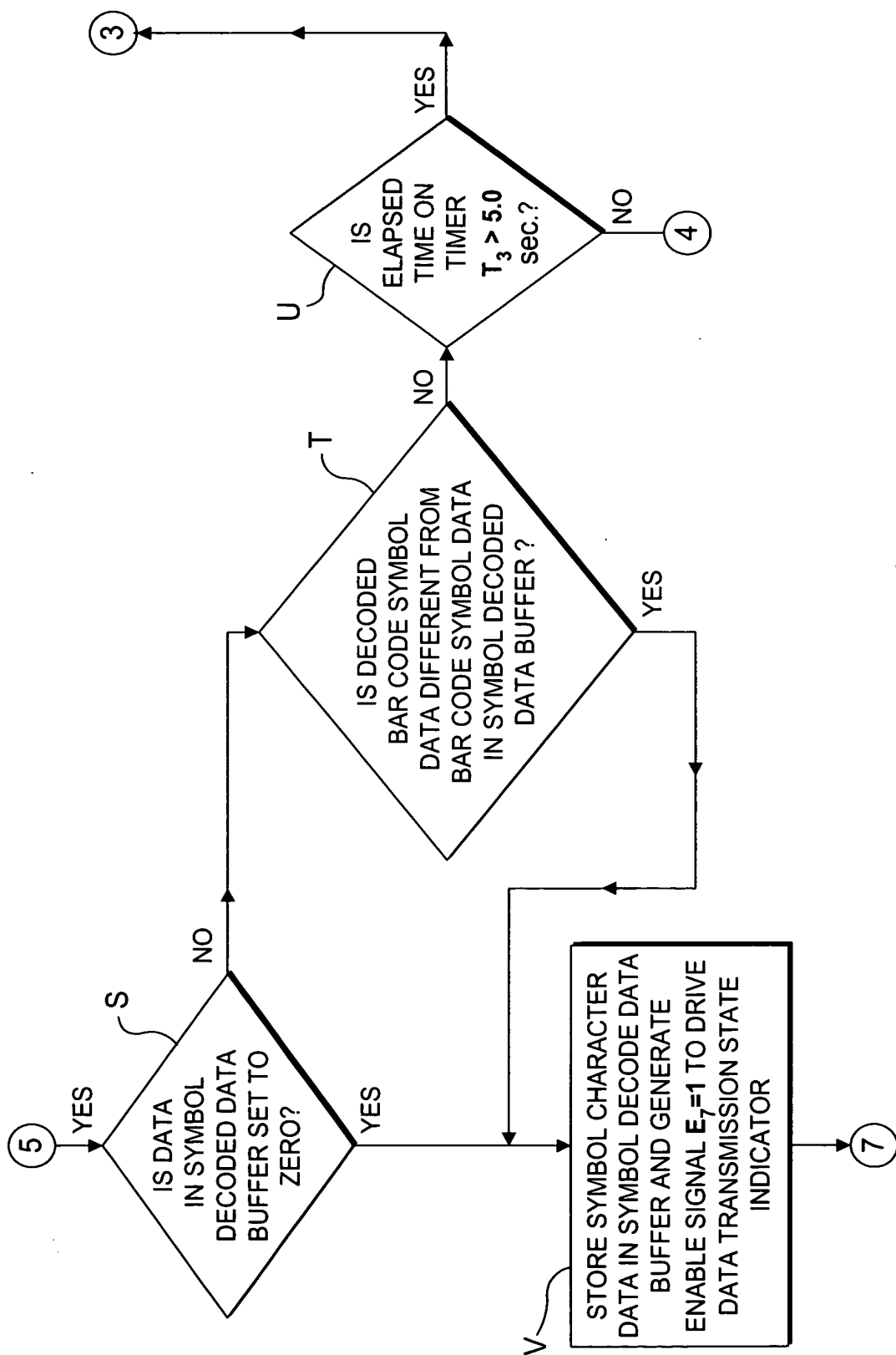


FIG. 14C1

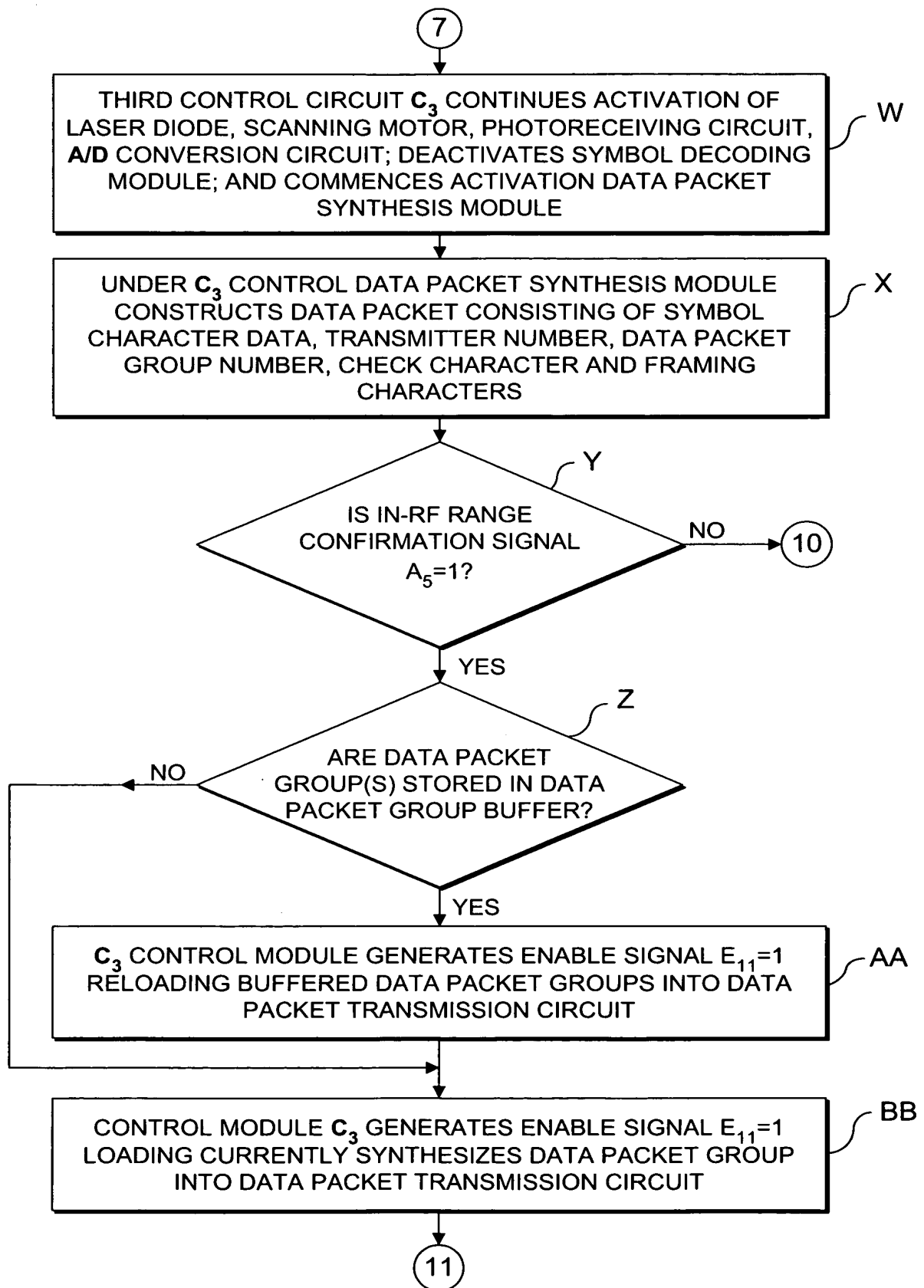


FIG. 14C2

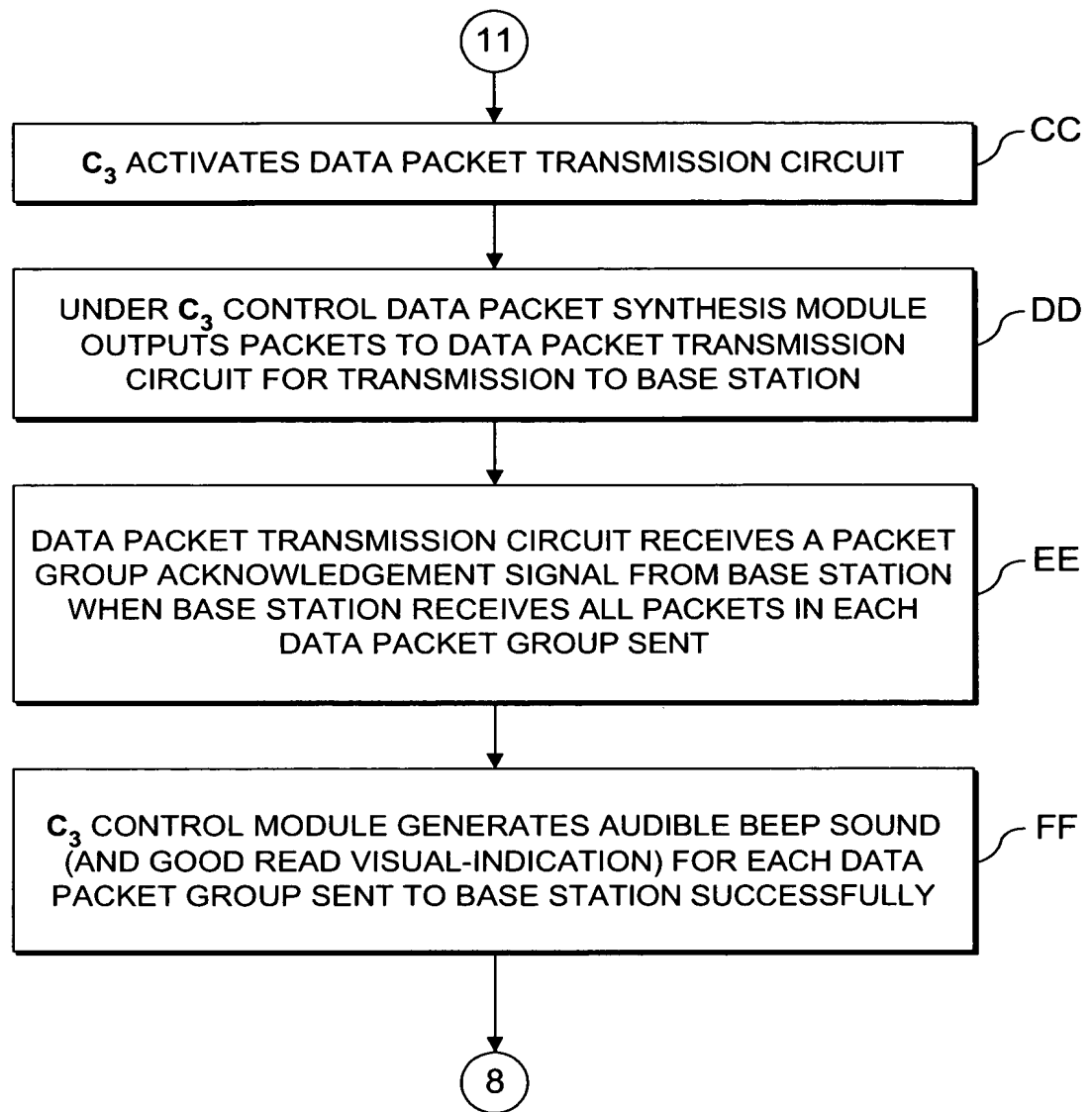


FIG. 14C3



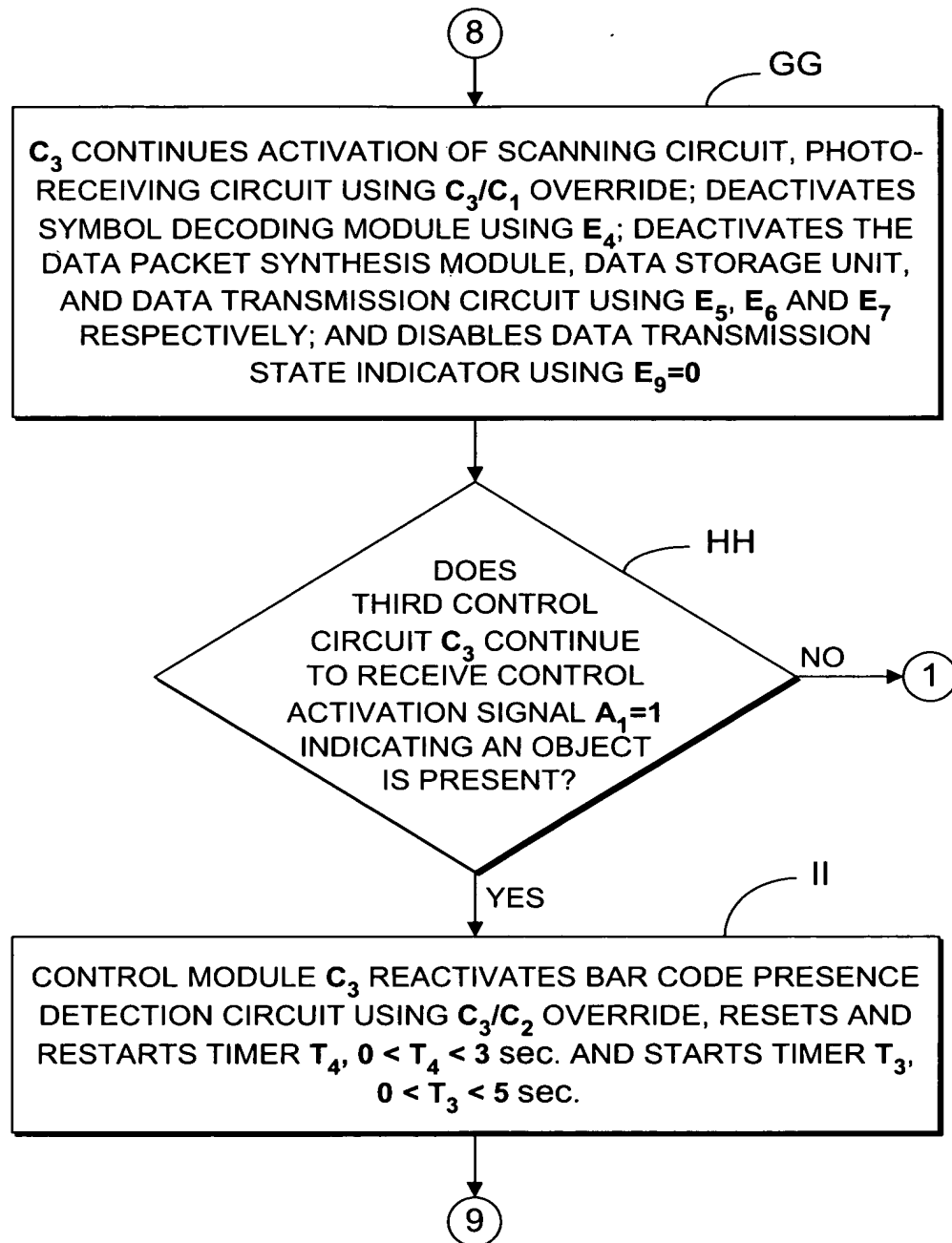


FIG. 14C4

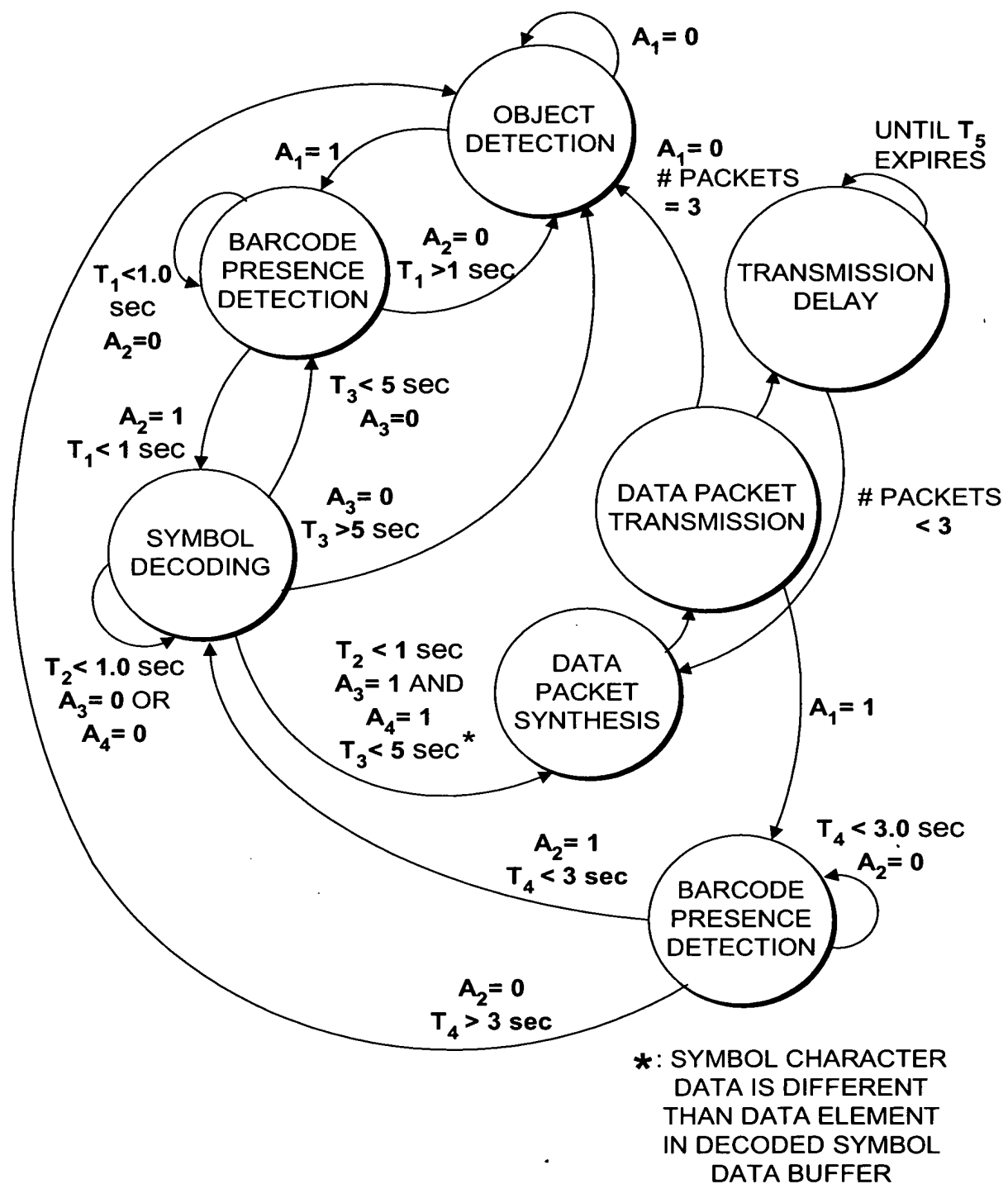


FIG. 15

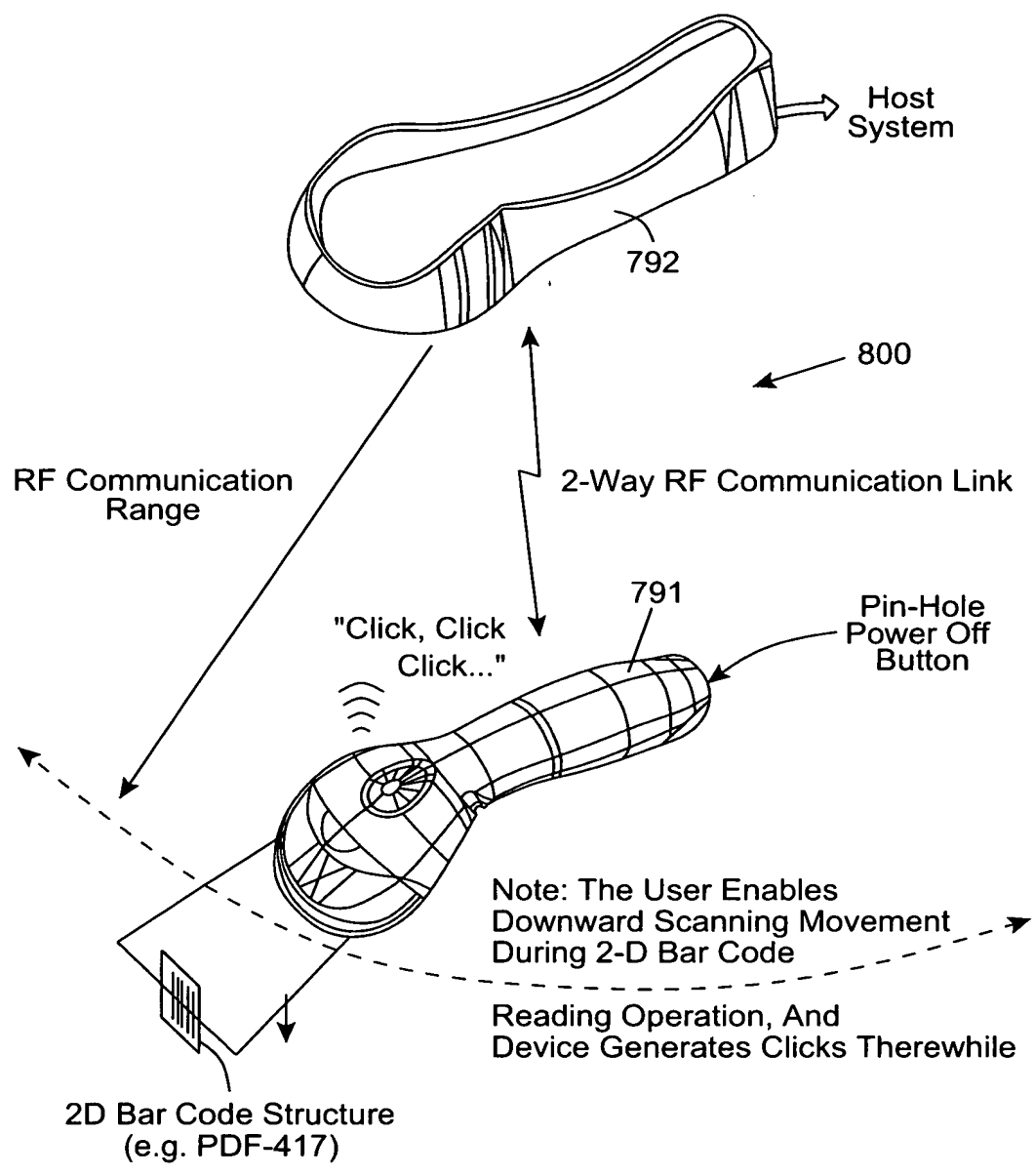


FIG. 16

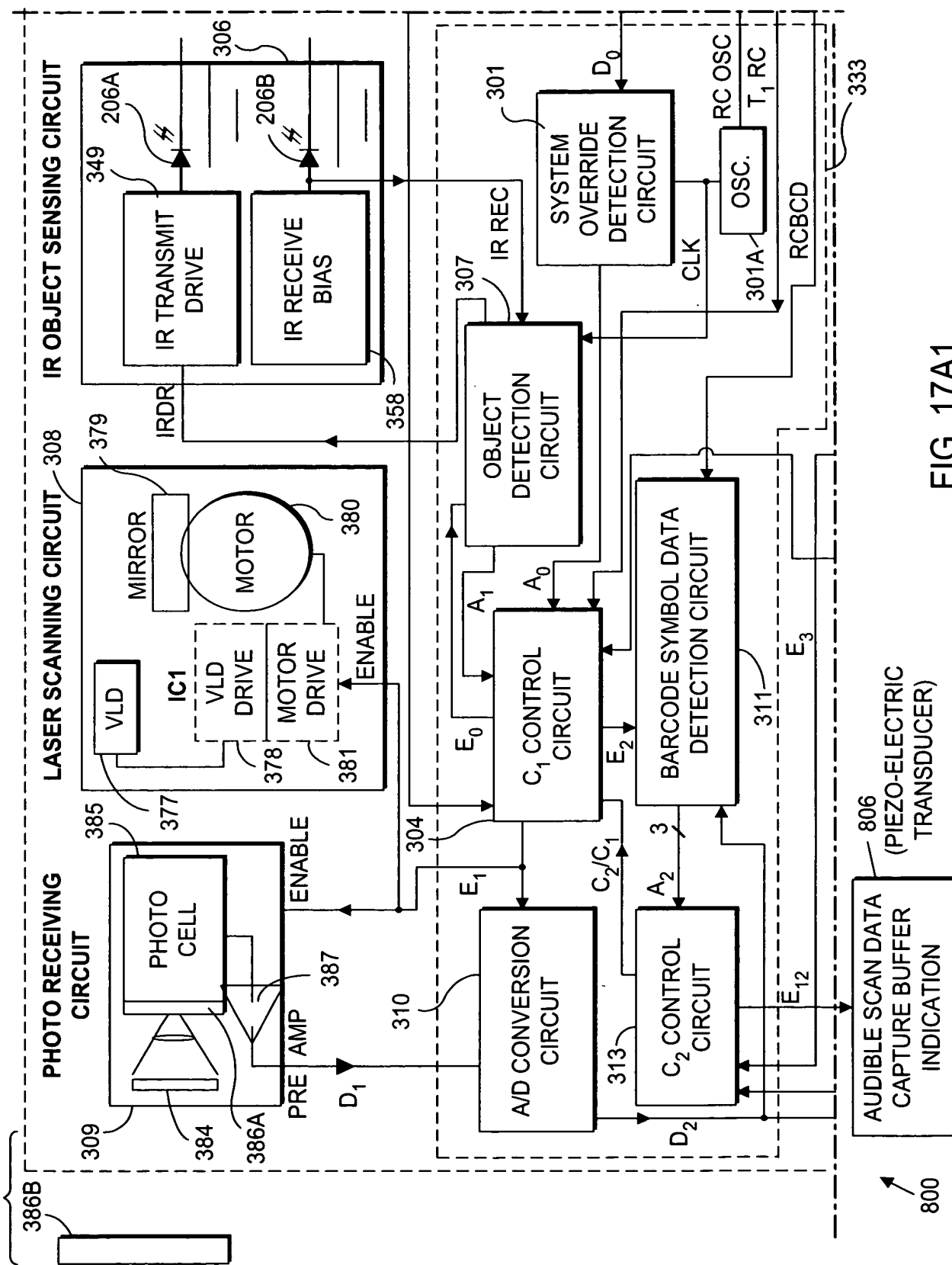


FIG. 17A1

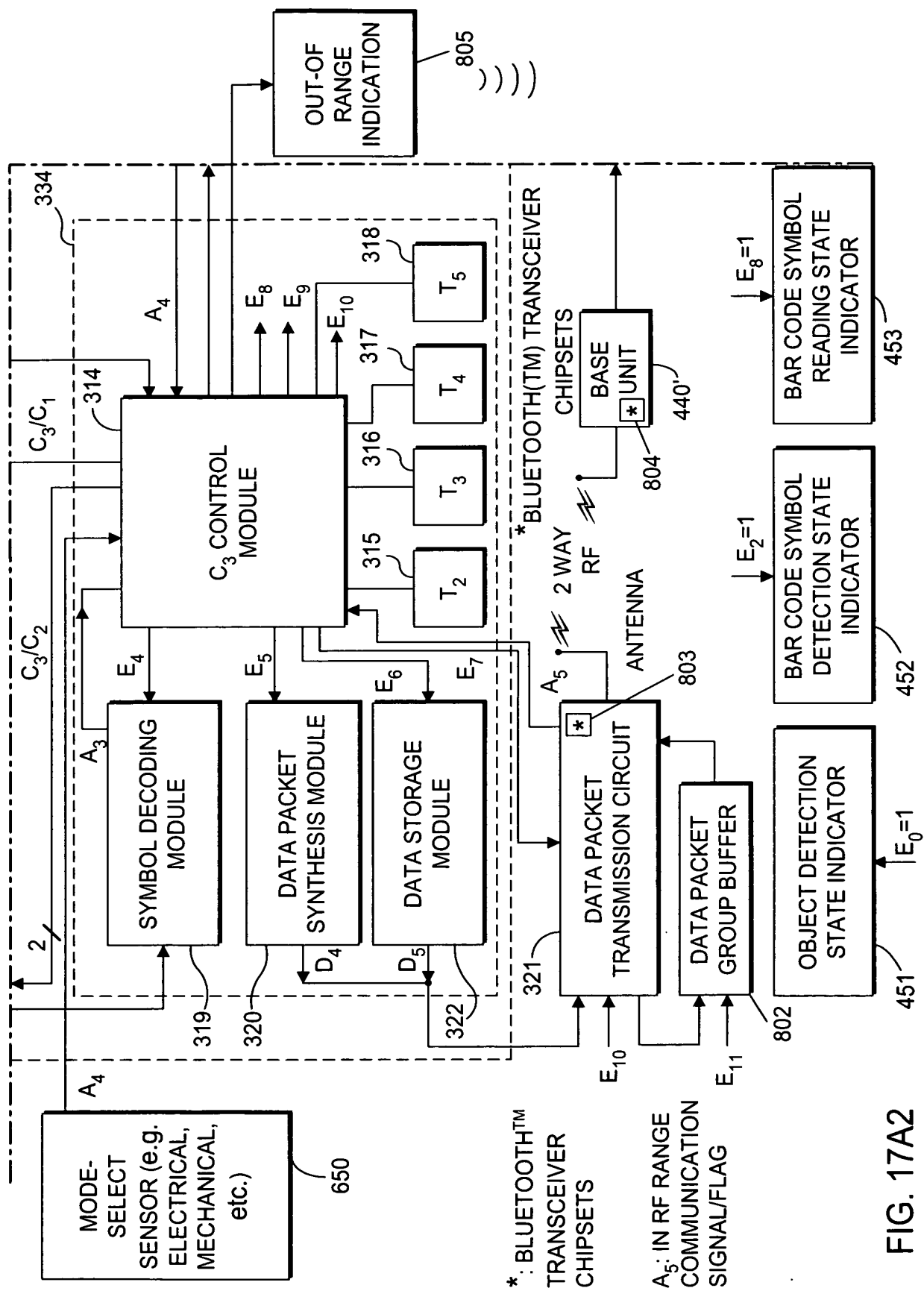


FIG. 17A2

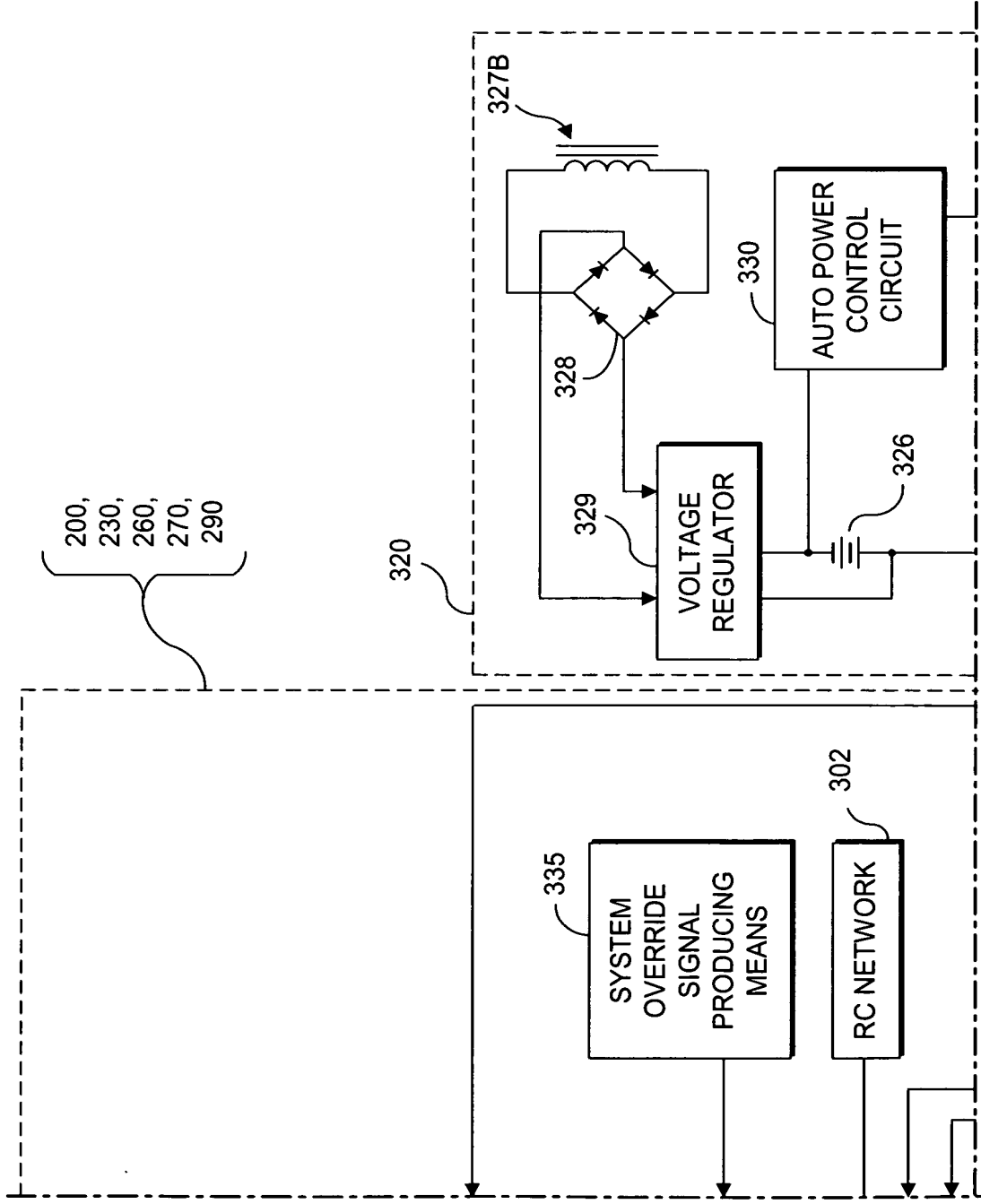


FIG. 17A3

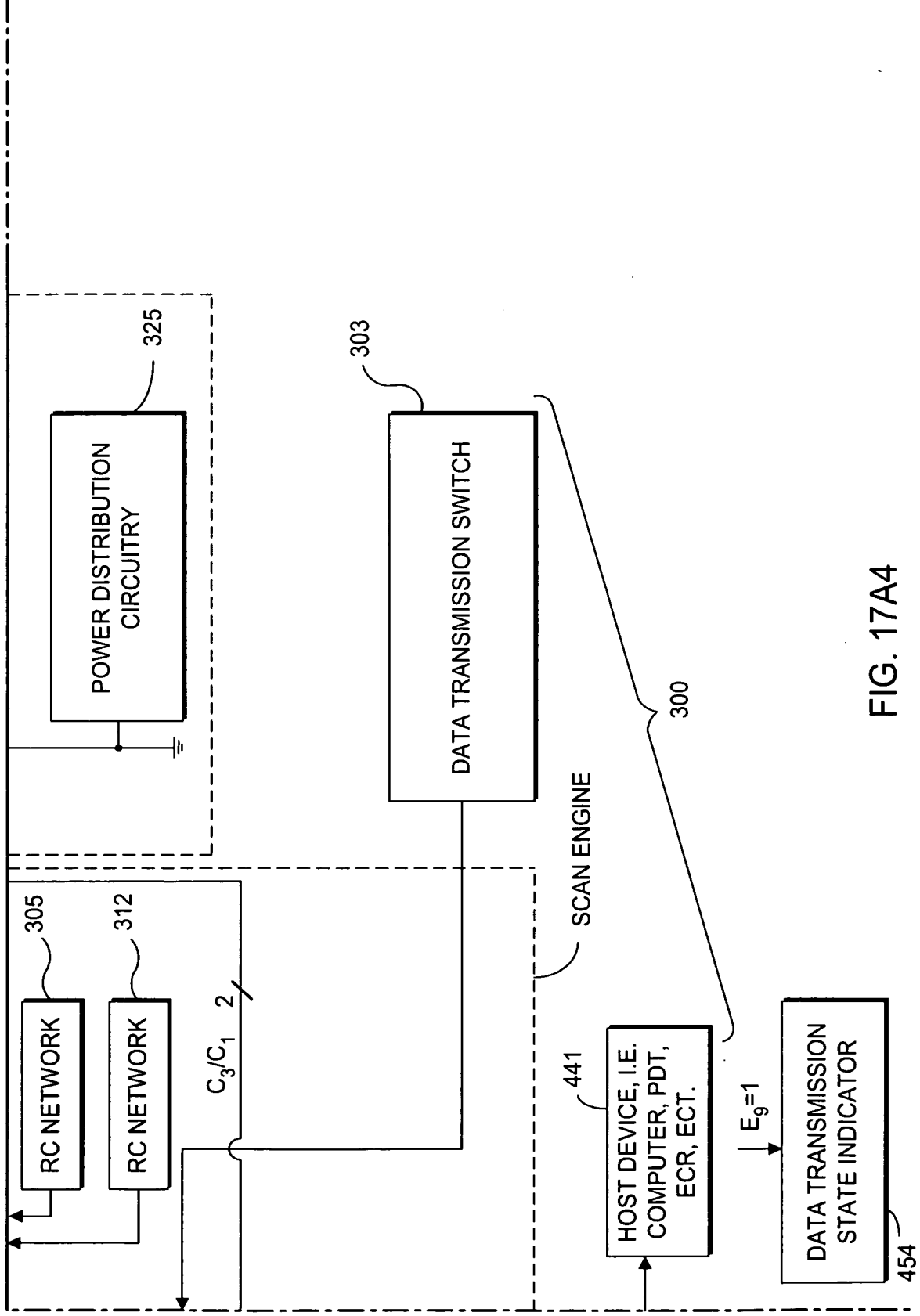


FIG. 17A4

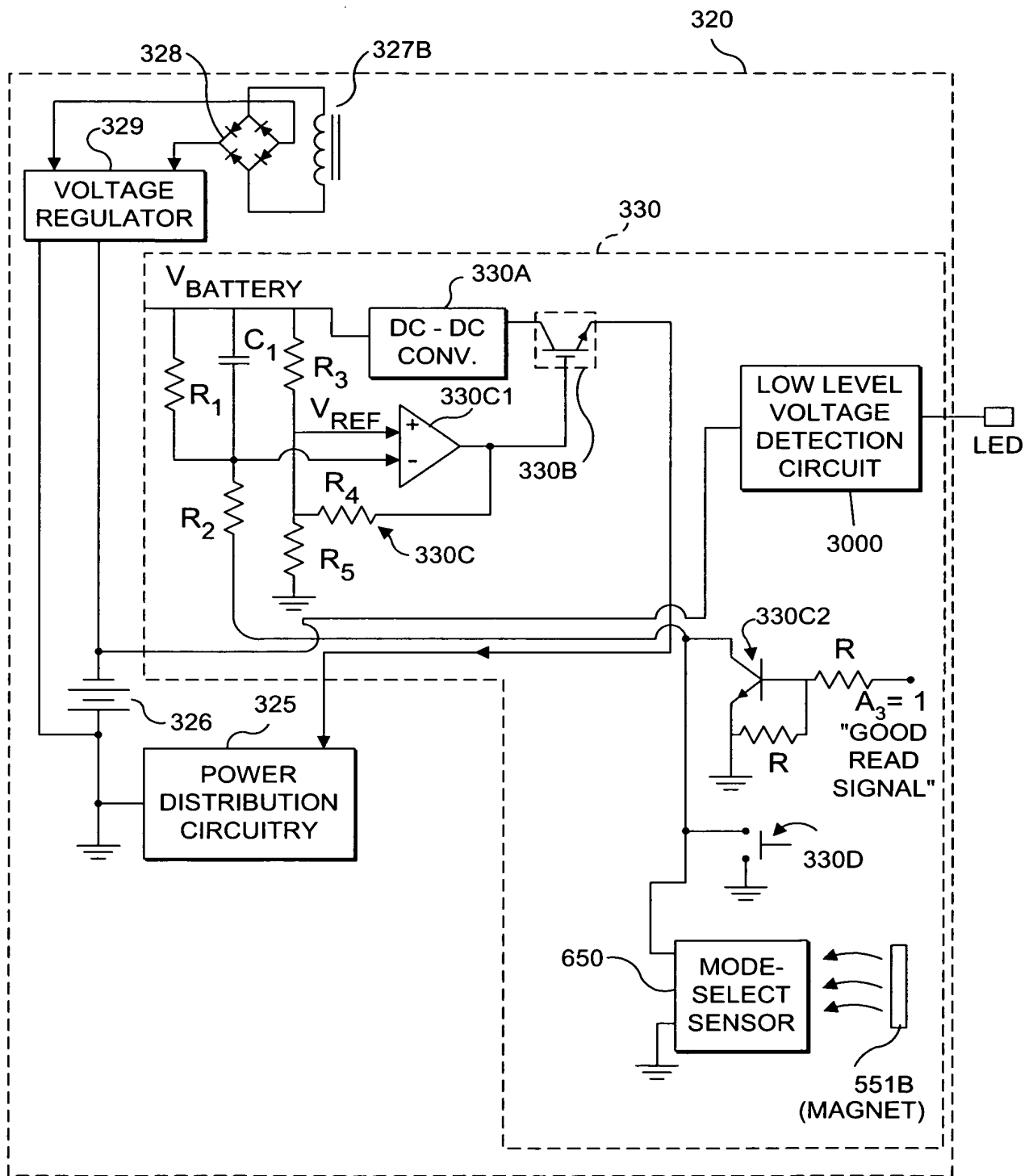


FIG. 17B



PDF DATA PACKET TRANSMISSION VIA 2-WAY RF WITH  
AUTOMATIC RF-RANGE DEPENDENT CONTROL  
(2-D READING MODE)

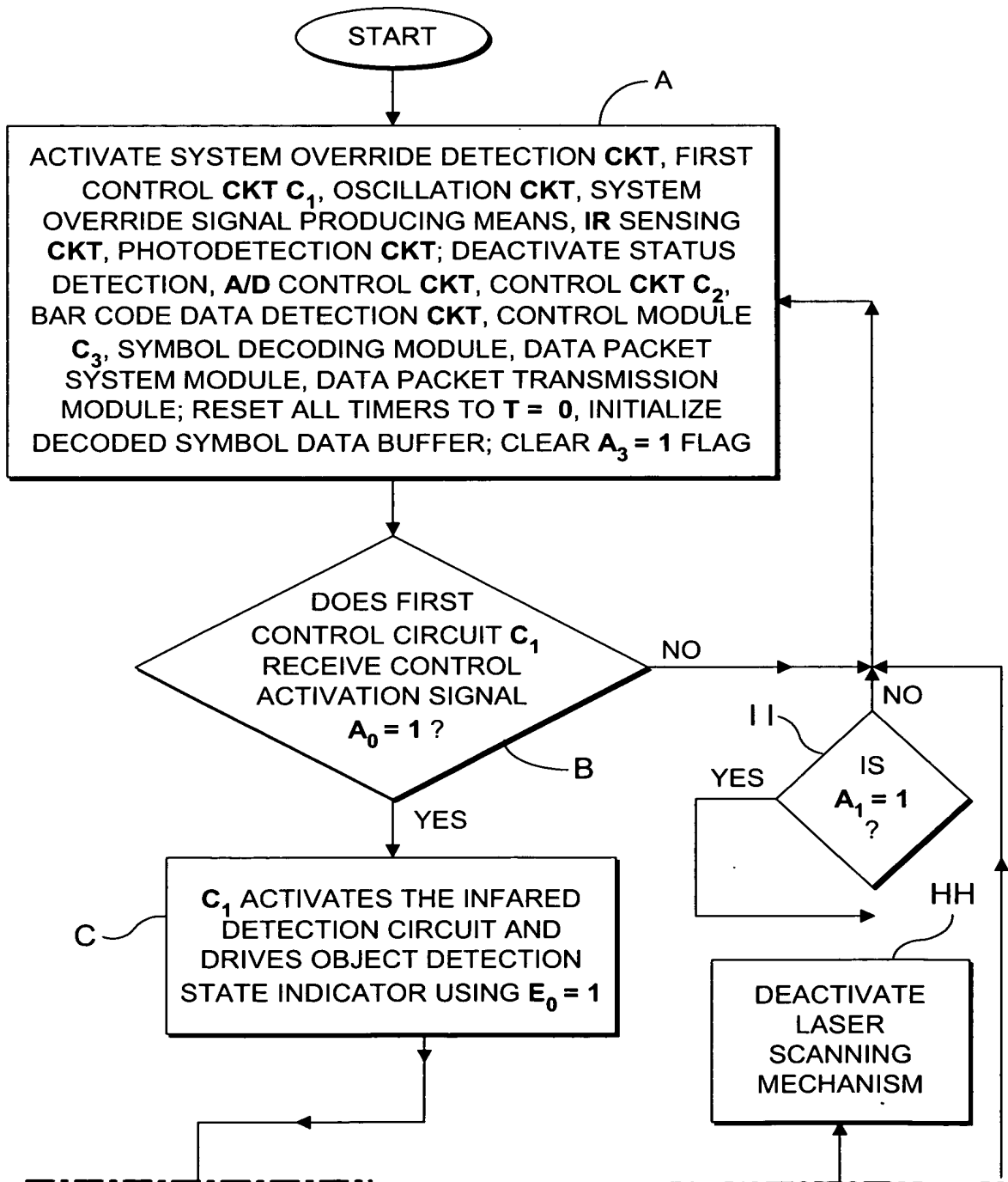
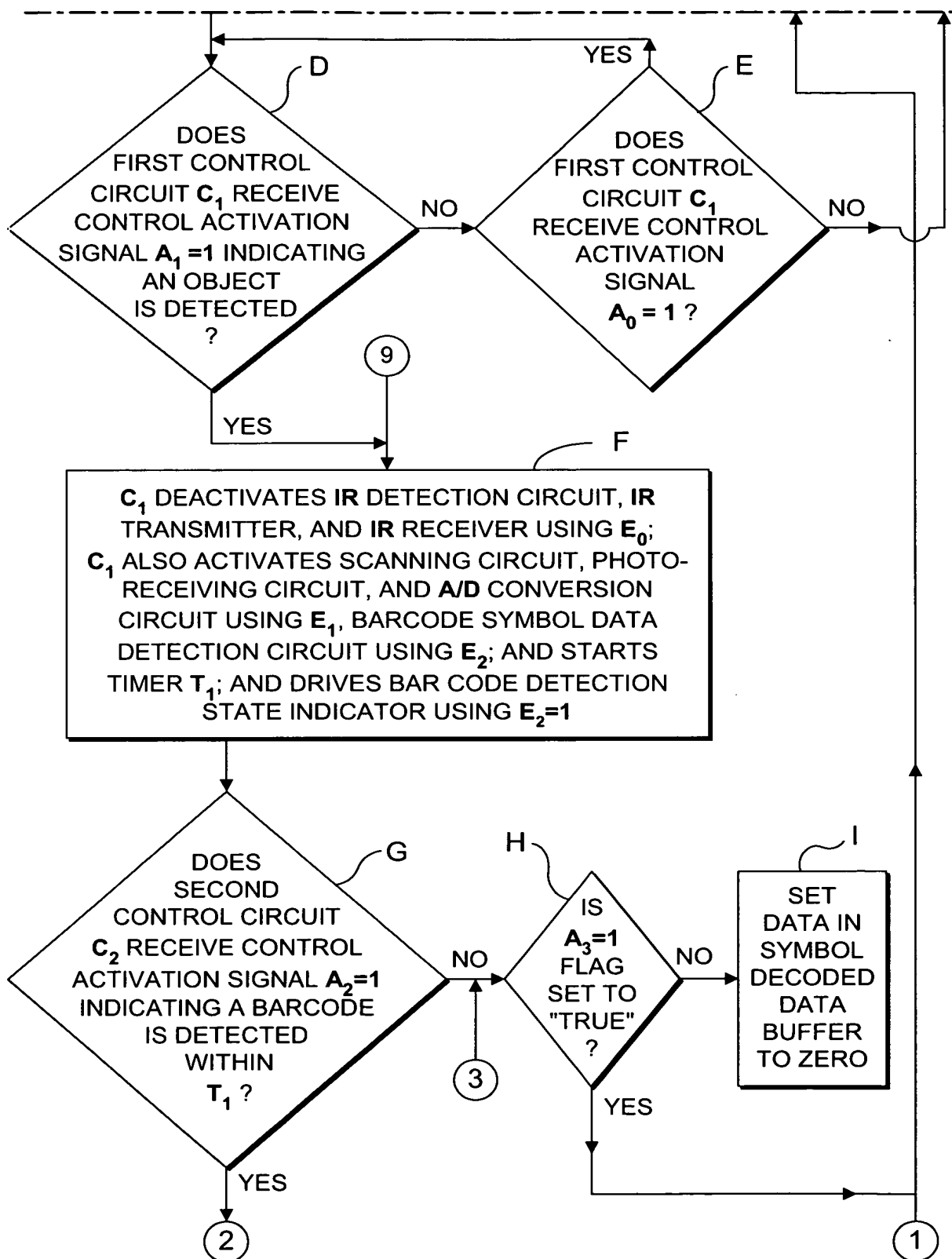


FIG. 18A1



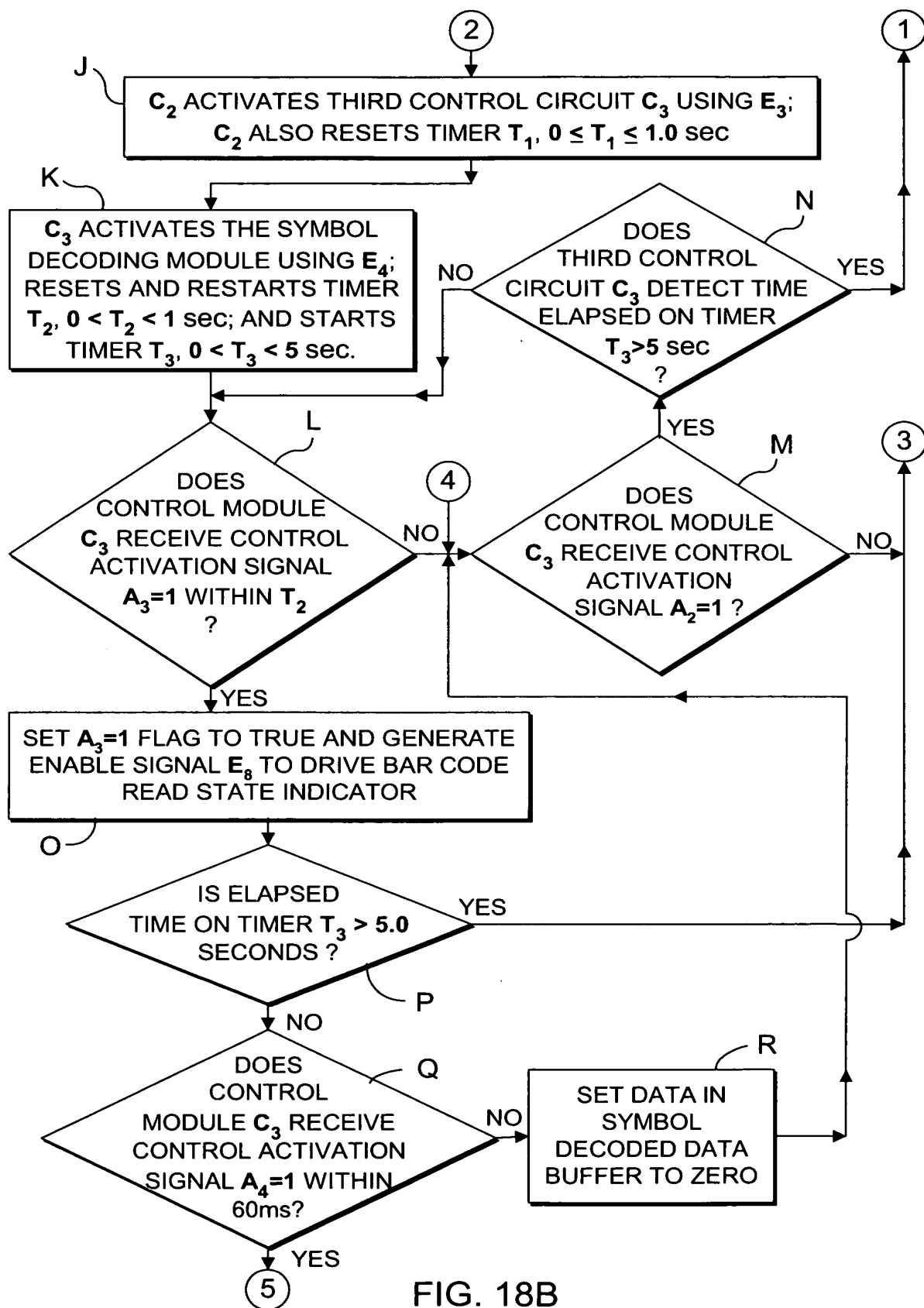


FIG. 18B

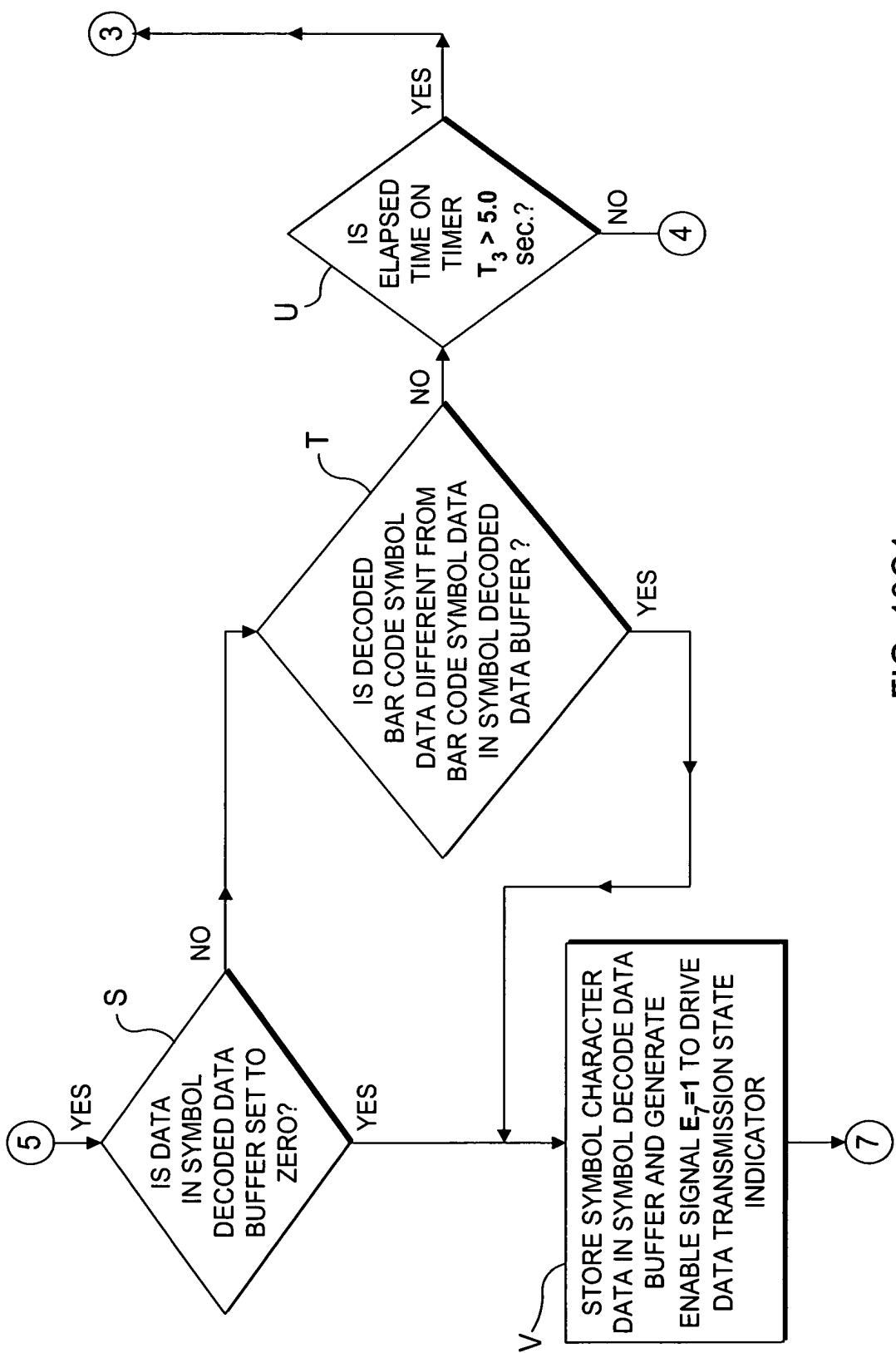


FIG. 18C1

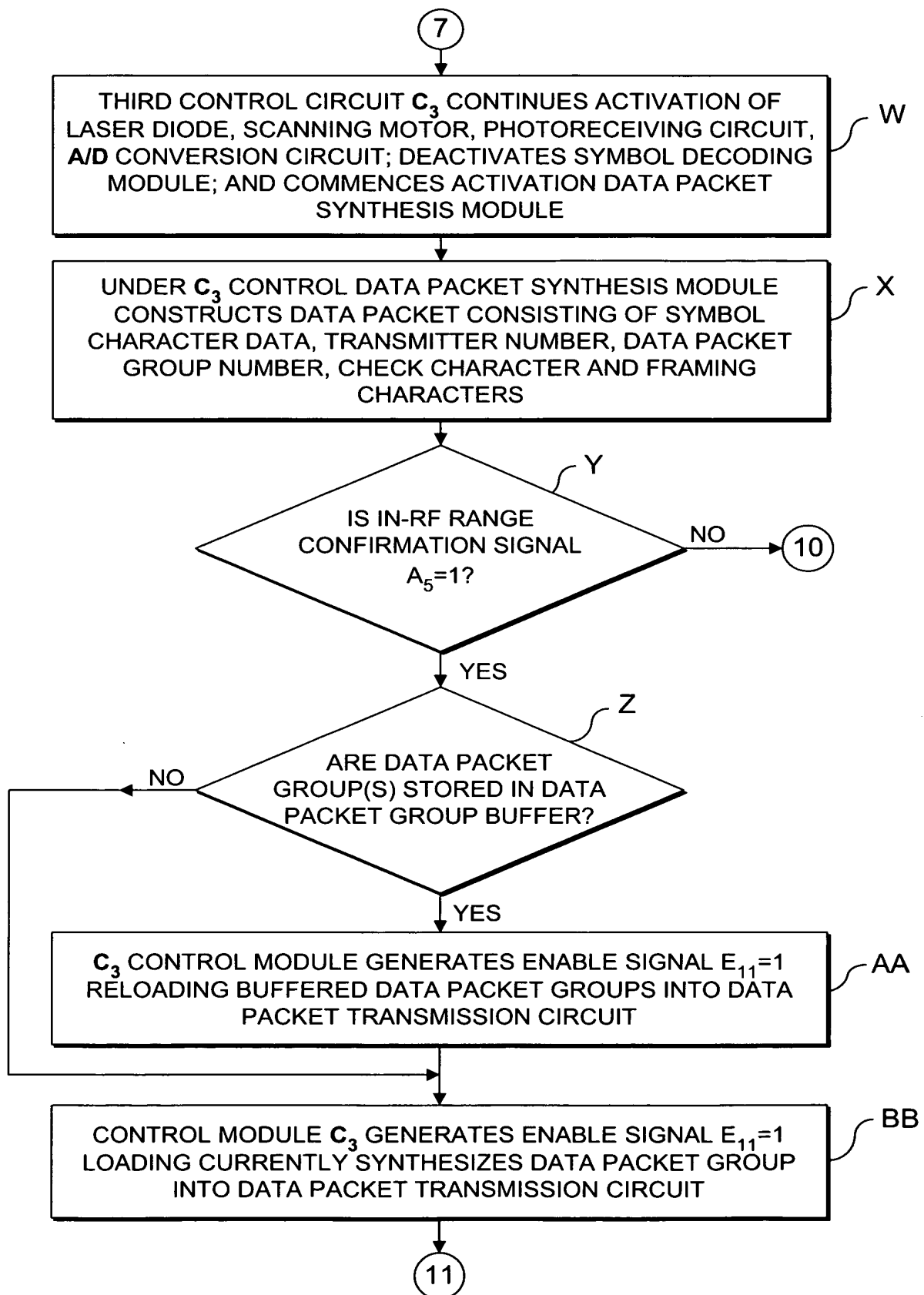


FIG. 18C2

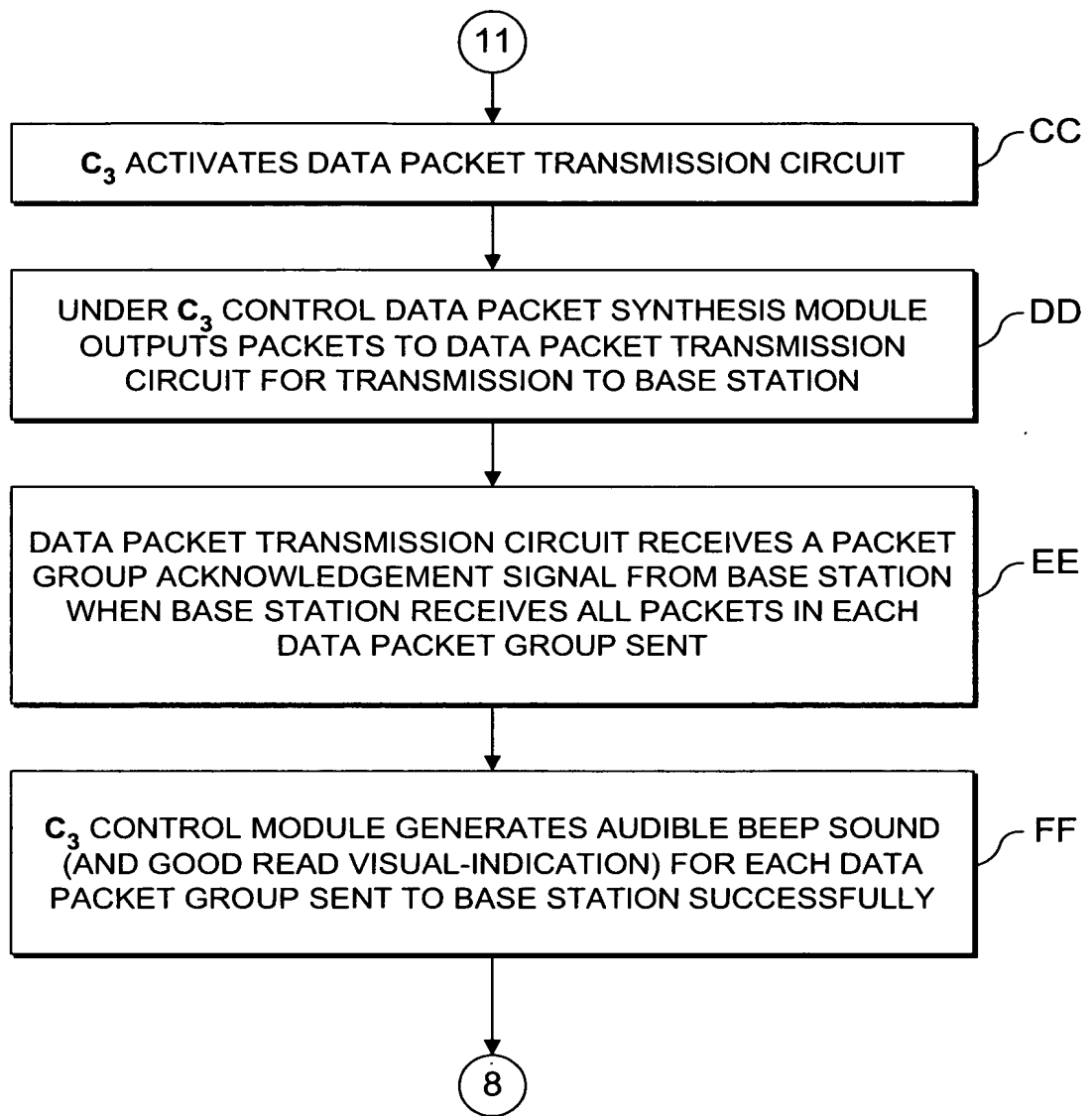


FIG. 18C3

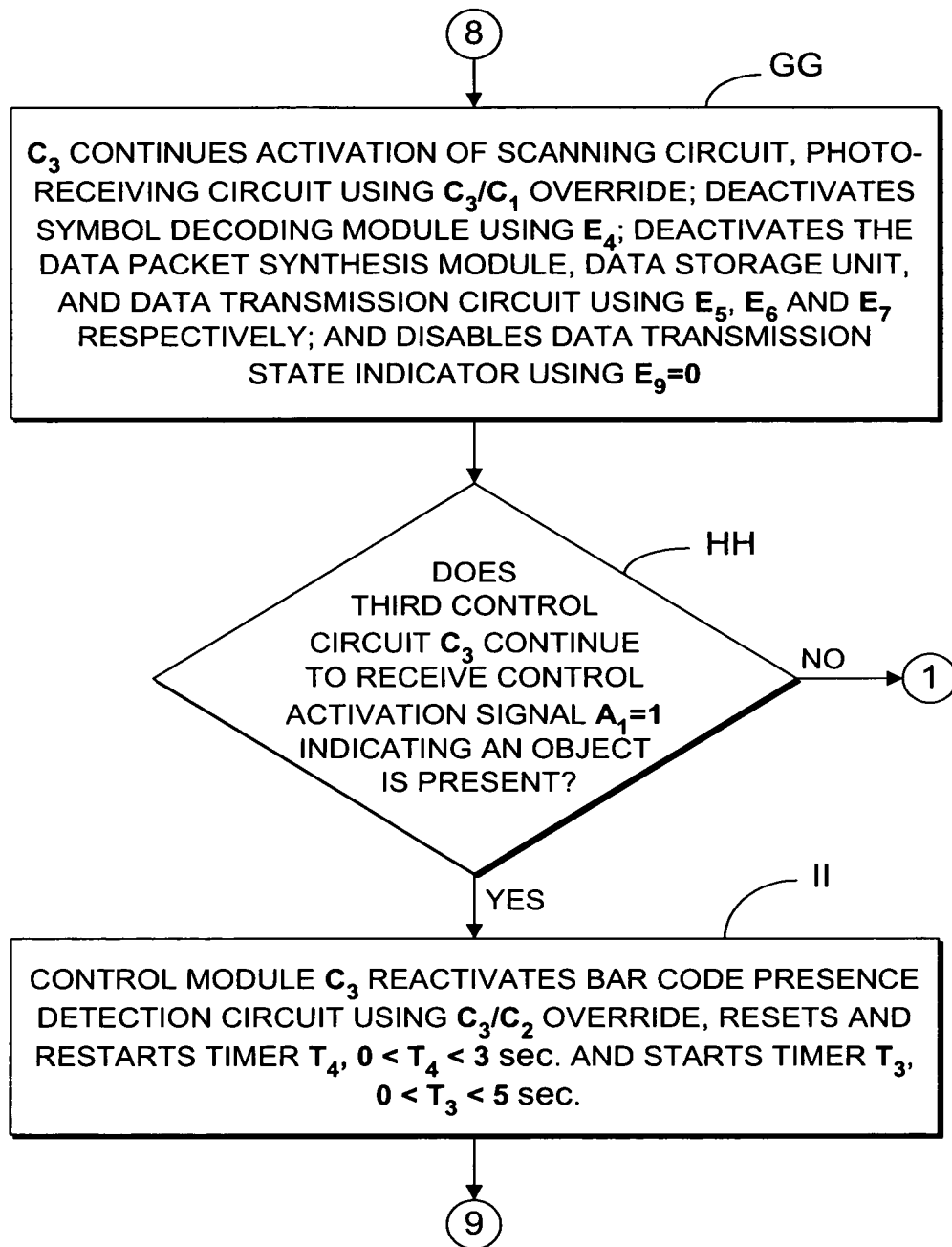


FIG. 18C4